

INSTITUT FÜR BAUSTOFFE, MASSIVBAU UND BRANDSCHUTZ  
AMTLICHE MATERIALPRÜFANSTALT FÜR DAS BAUWESEN  
TECHNISCHE UNIVERSITÄT BRAUNSCHWEIG

DIREKTOREN: PROF. DR.-ING. DR. ING. E. h. K. KORDINA · PROF. DR.-ING. F. S. ROSTÁSY

Rechnerische Untersuchungen  
zu Rauch- und Wärmeabzug bei Bränden  
(Vergleich Rechnung und Messung)

(Bild-Anhang A - H)

TEIL II

von

Dr.-Ing. R. Dobbernack

Oktober 1983

Die Untersuchungen wurden im Auftrage des Innenministers des Landes Nordrhein-Westfalen in Zusammenarbeit mit dem Staatl. Materialprüfamt des Landes Nordrhein-Westfalen durchgeführt (Az.: V B I - 72.02 - Nr. 87 - 77).

Frachtsendungen:  
Braunschweig-Hauptgüterbahnhof  
Erfüllungsort und Gerichtsstand: Hannover

Fernsprecher: (05 31) 391 5431  
Fernschreiber: 9 52 698 ibstb d  
Telegrammadresse: MPA Braunschweig

Besuchszeiten:  
Montag bis Freitag 9-16 Uhr

A N H A N G A

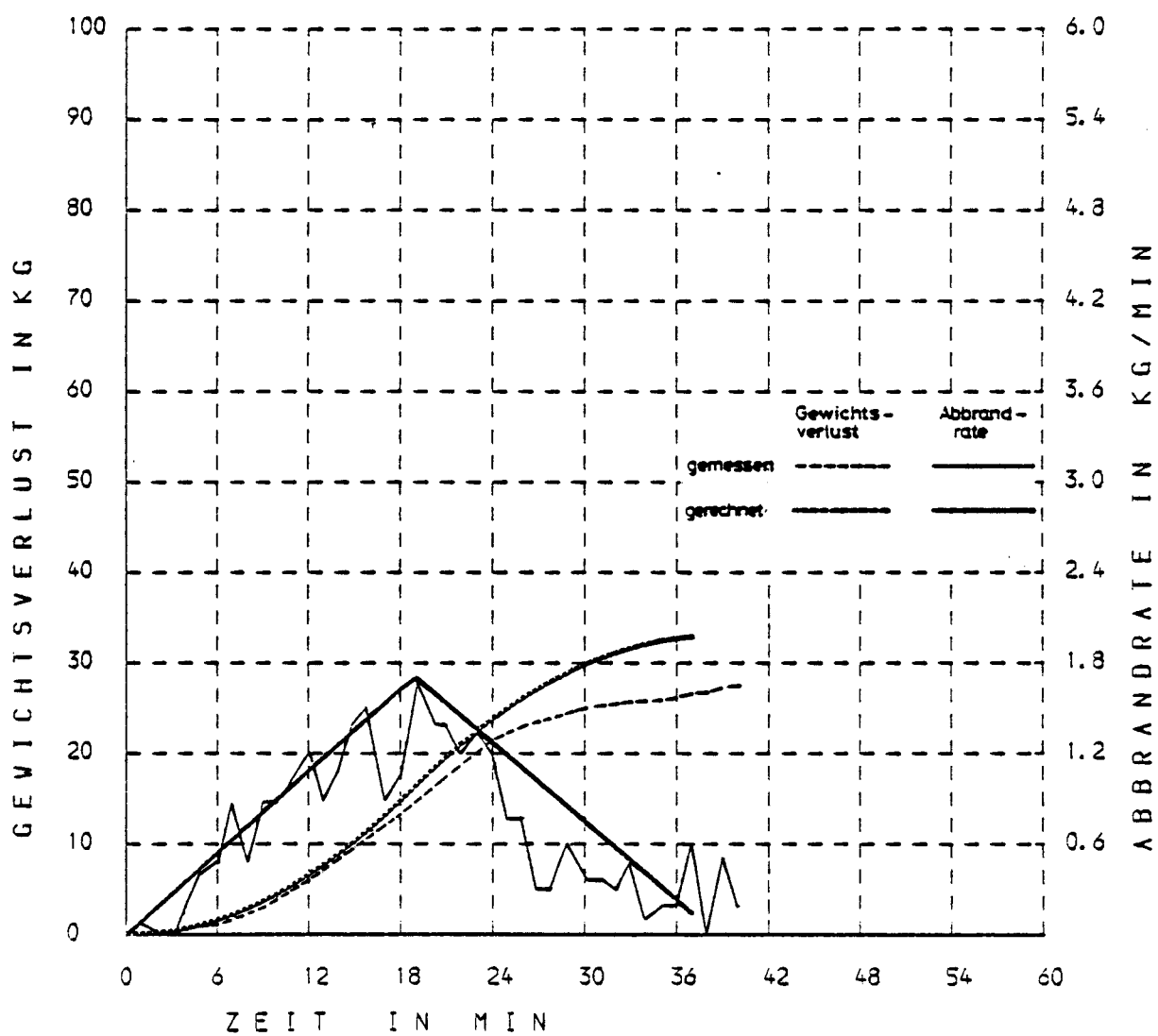


Bild A 1: RWA 290 782

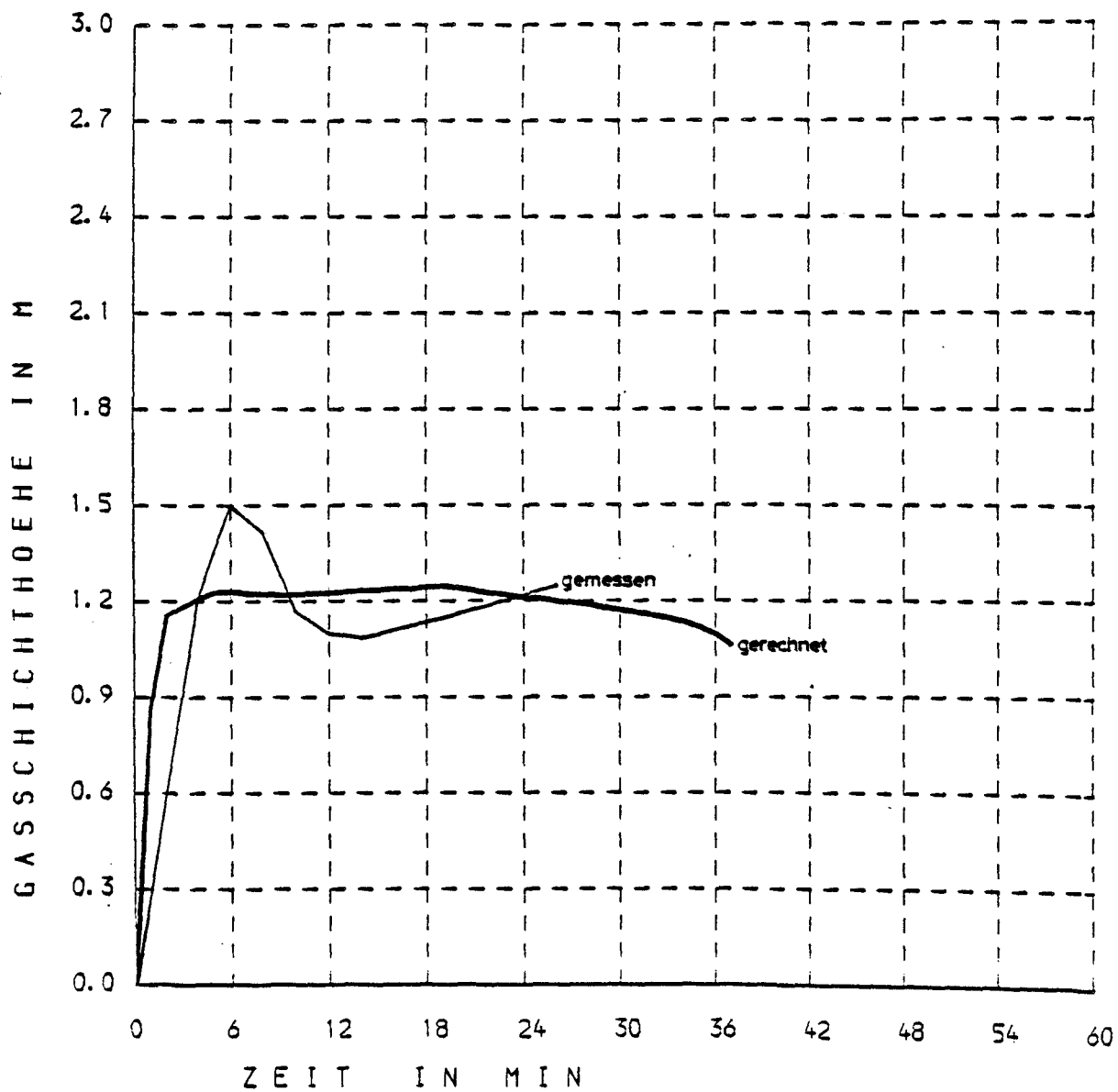


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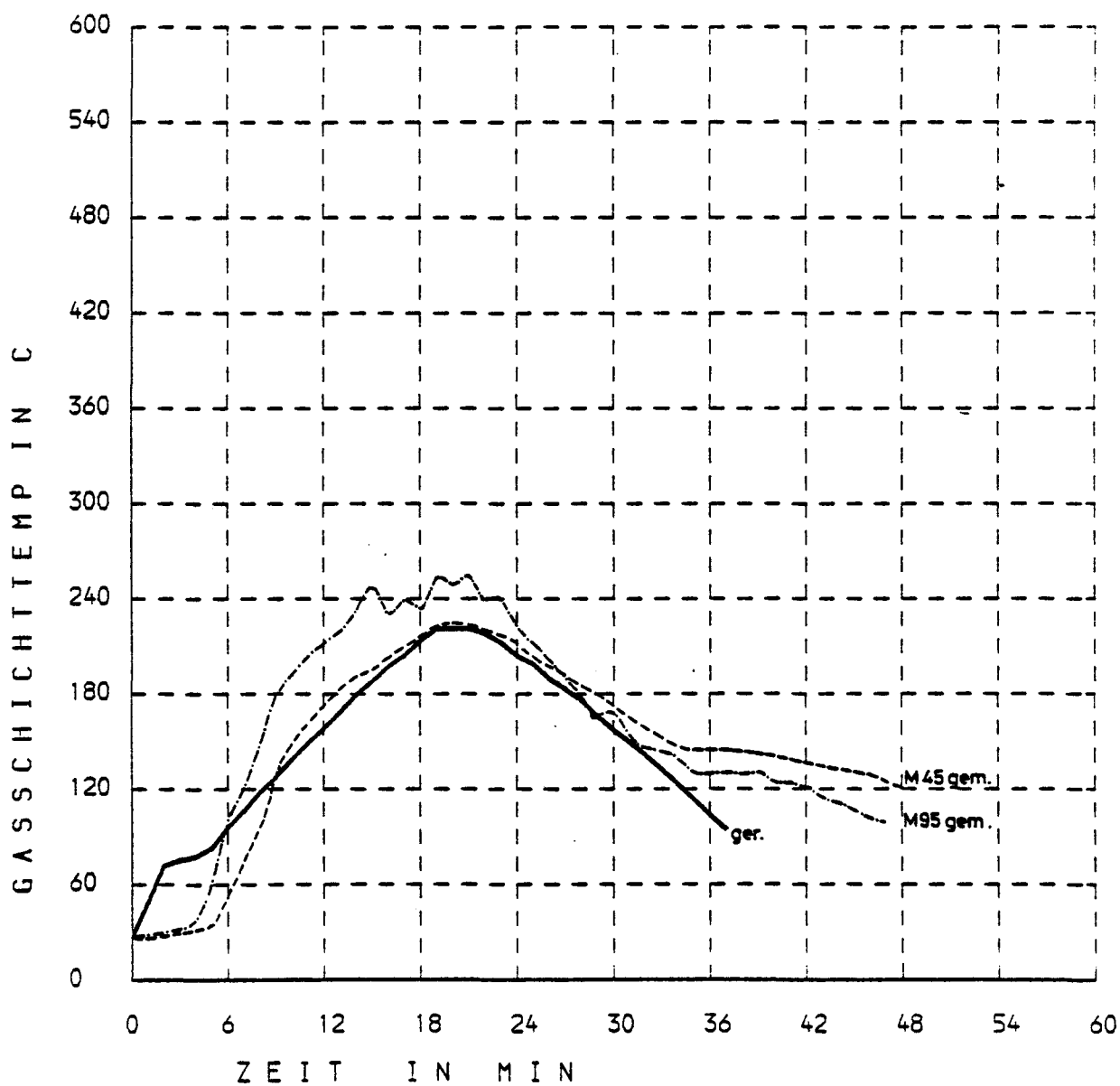


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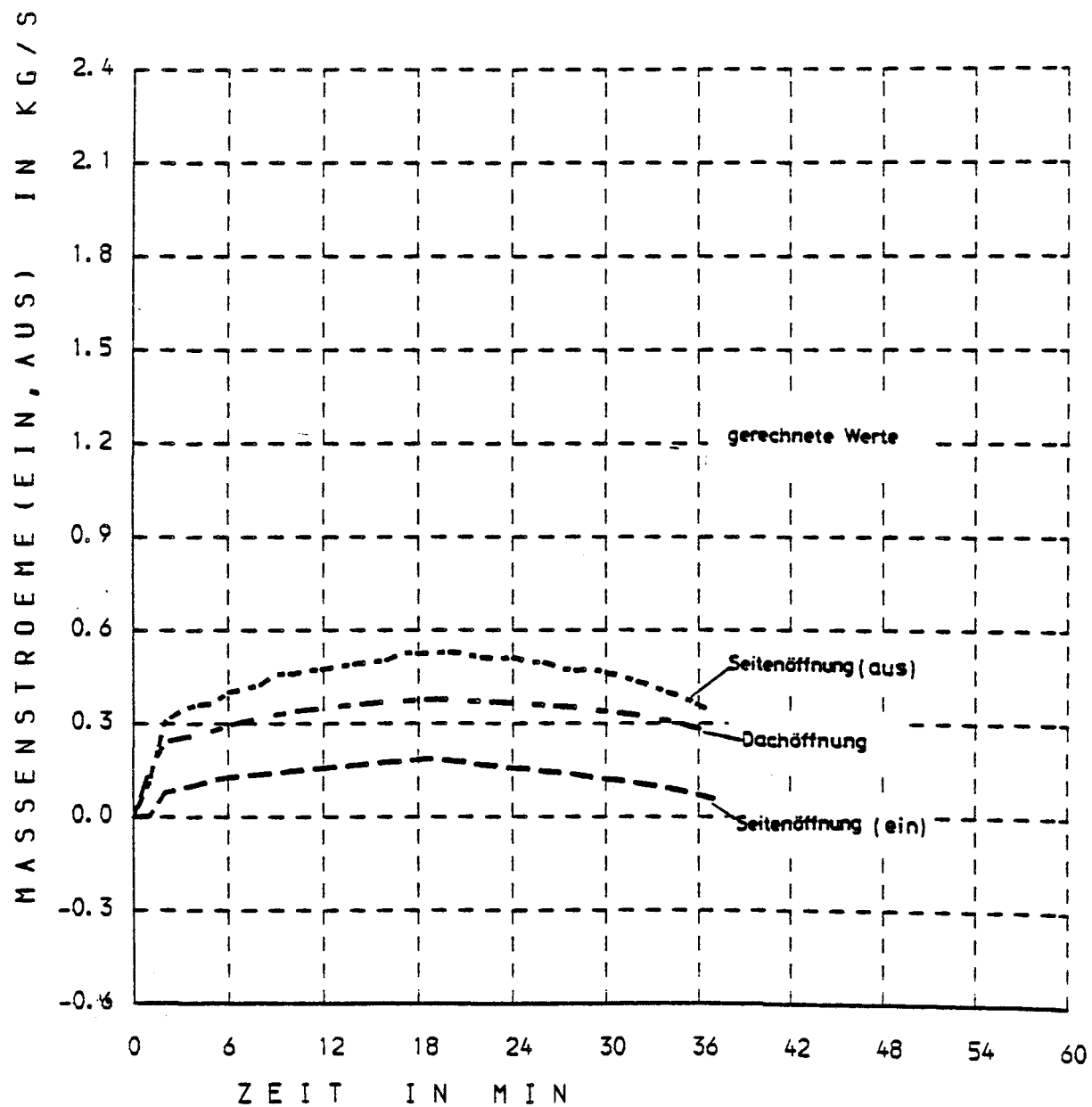


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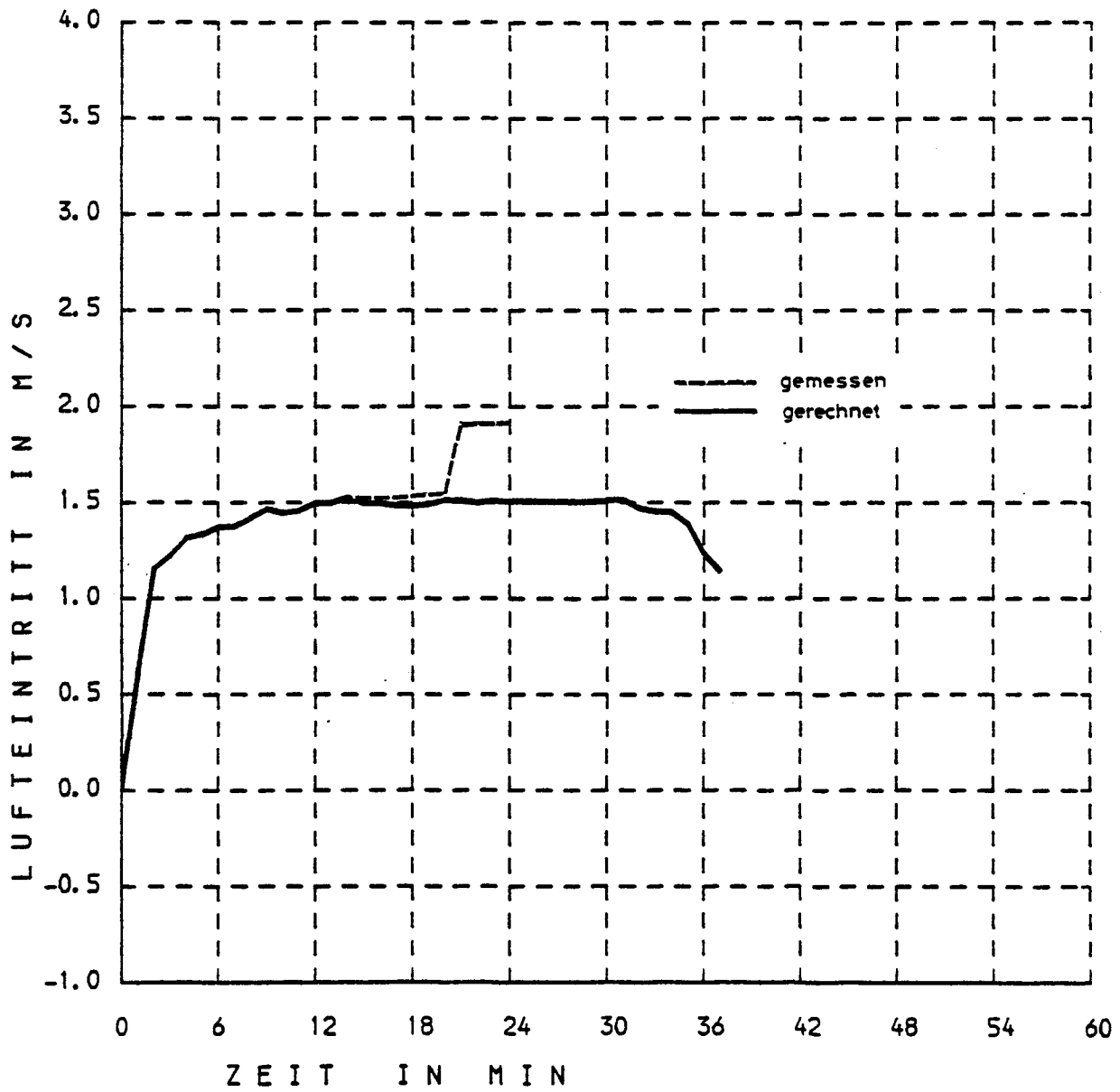


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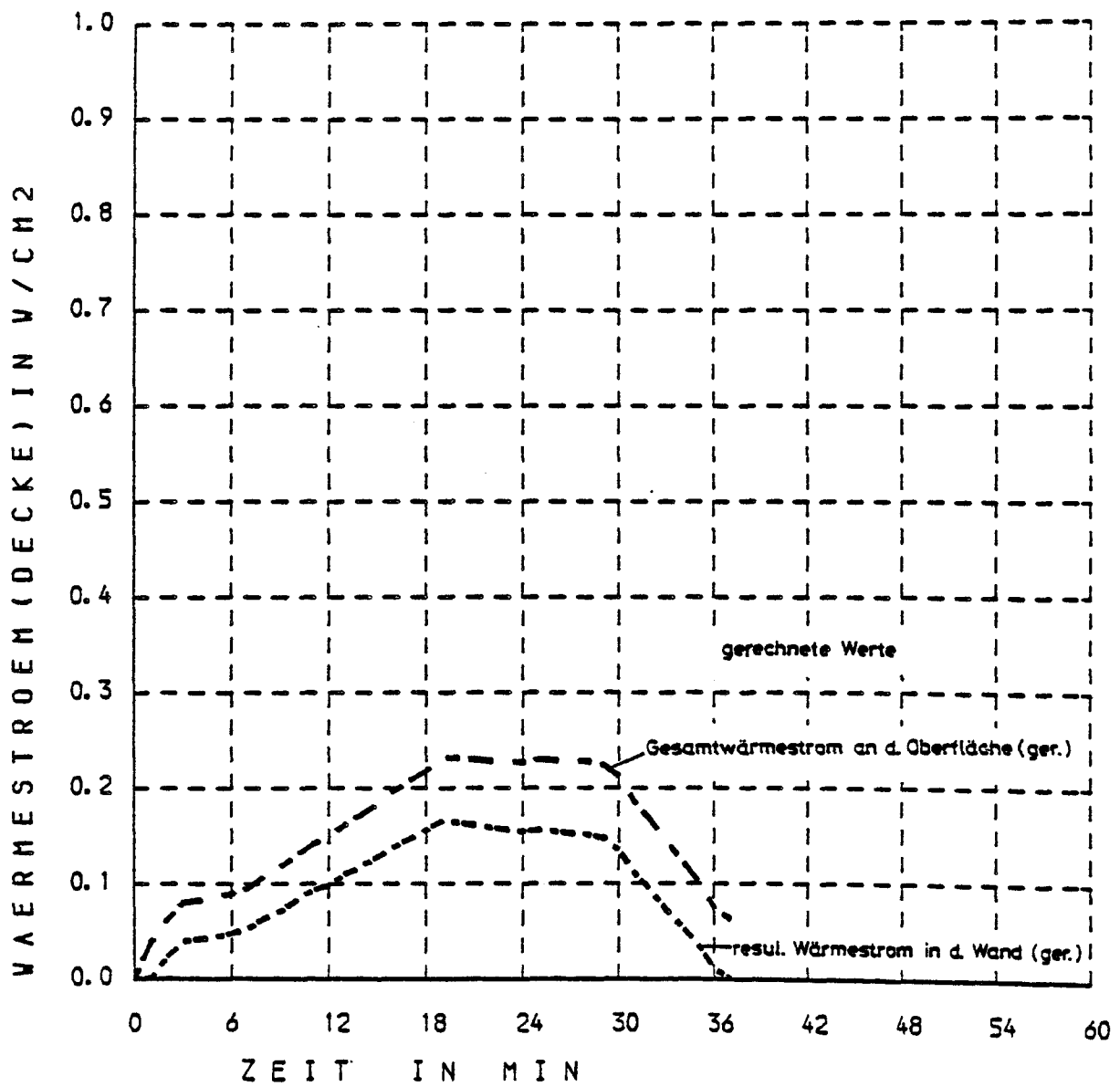


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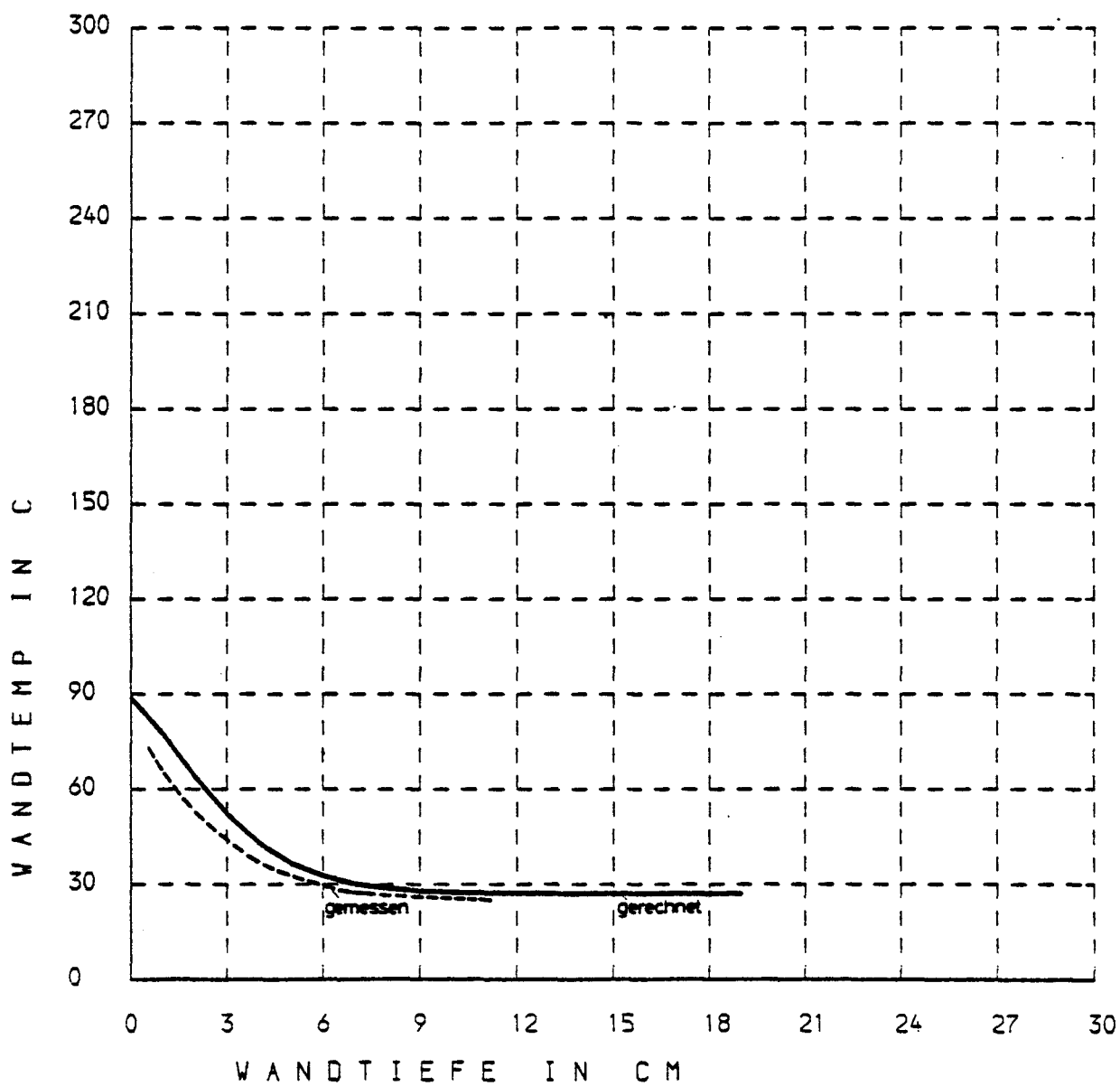


Bild A 7: RWA 290 782

## A N H A N G B

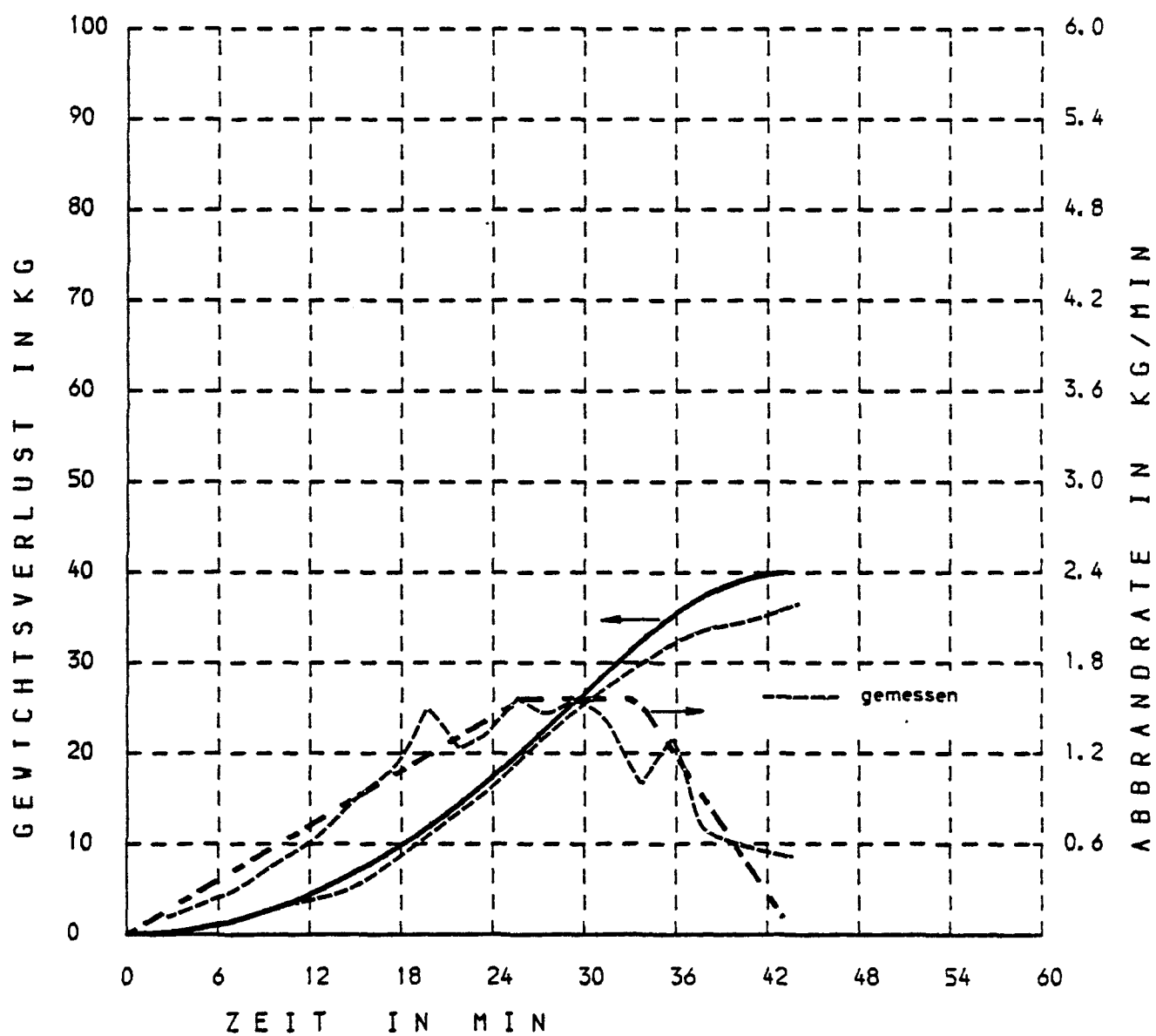


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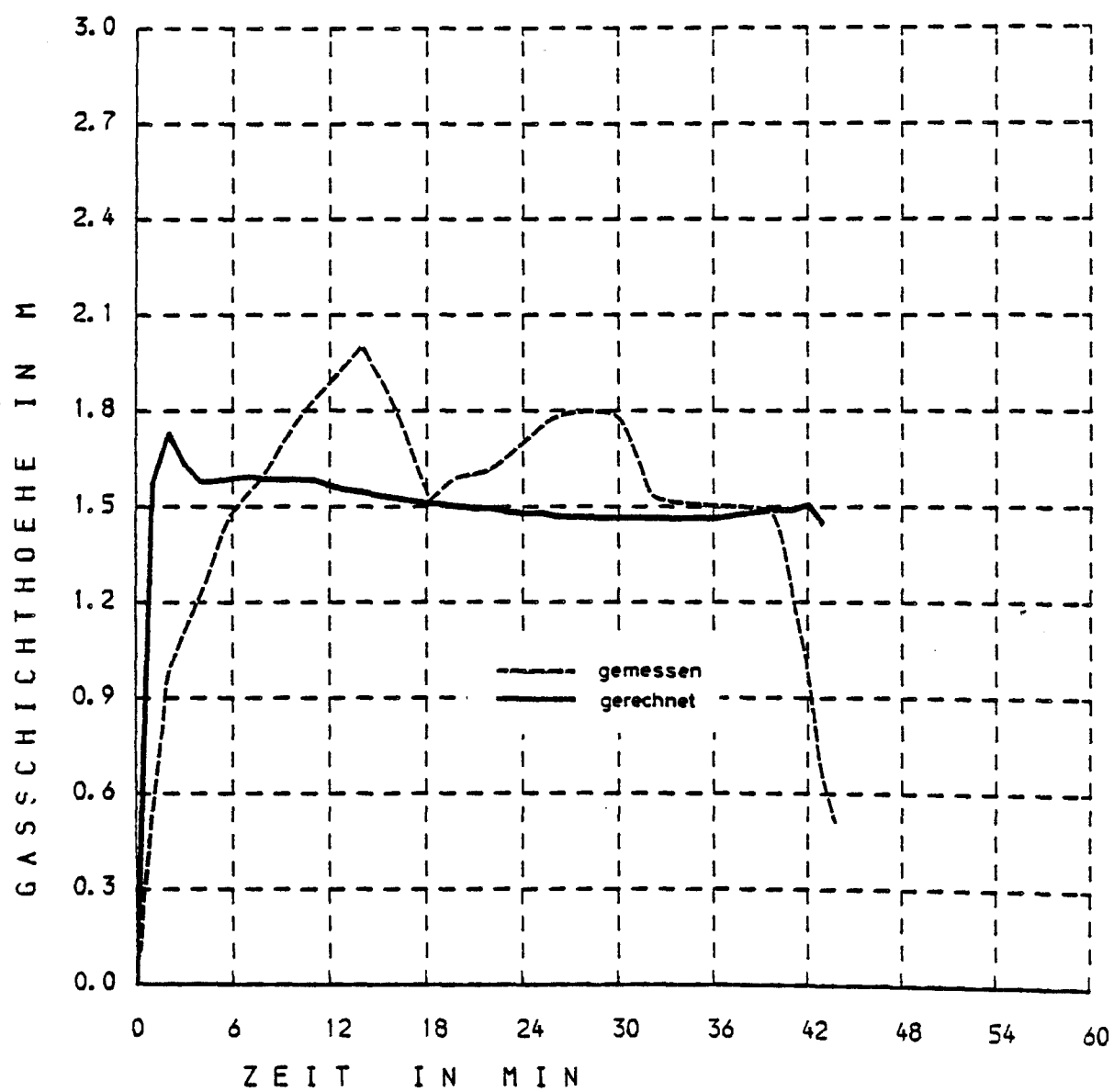


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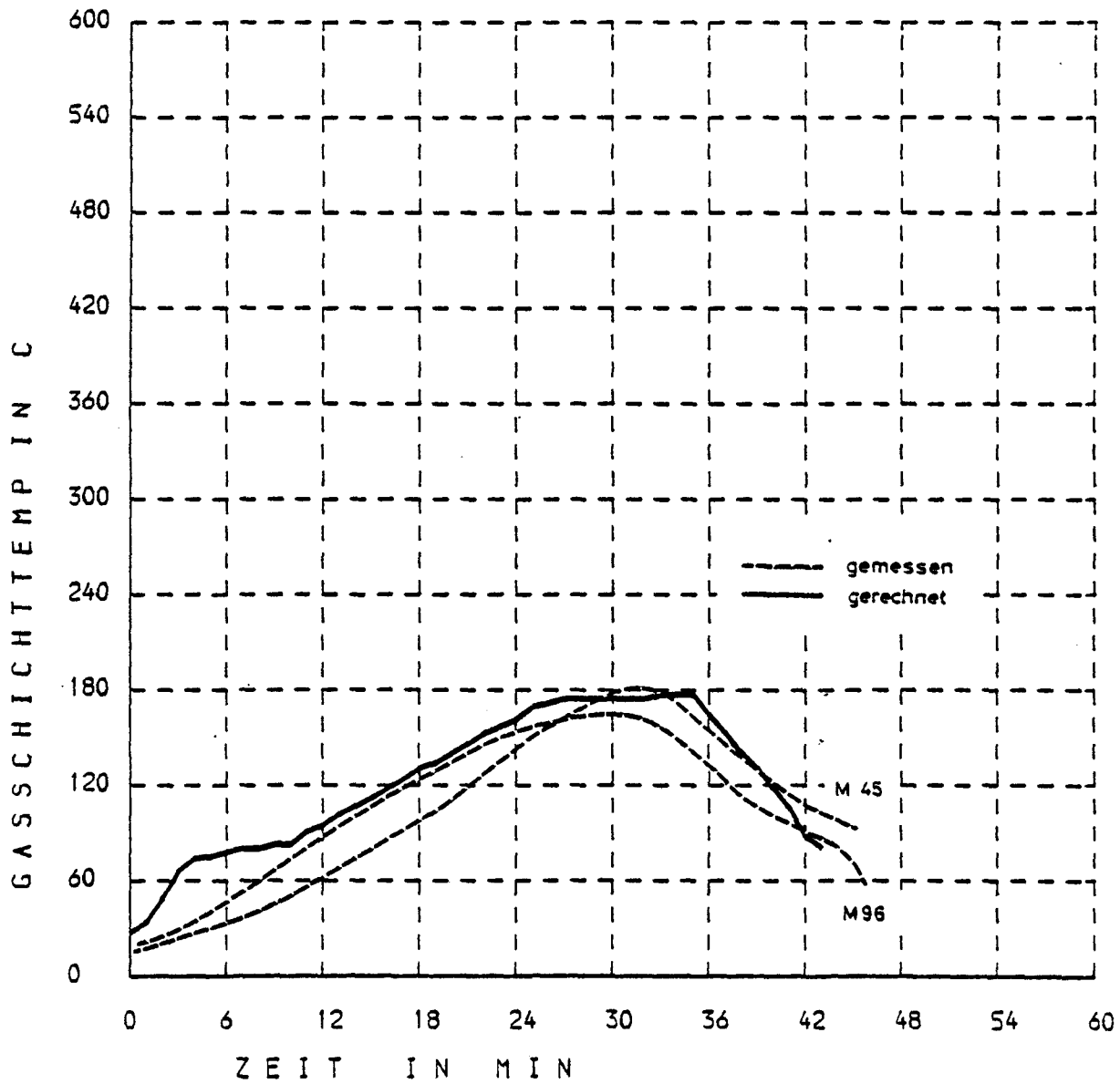


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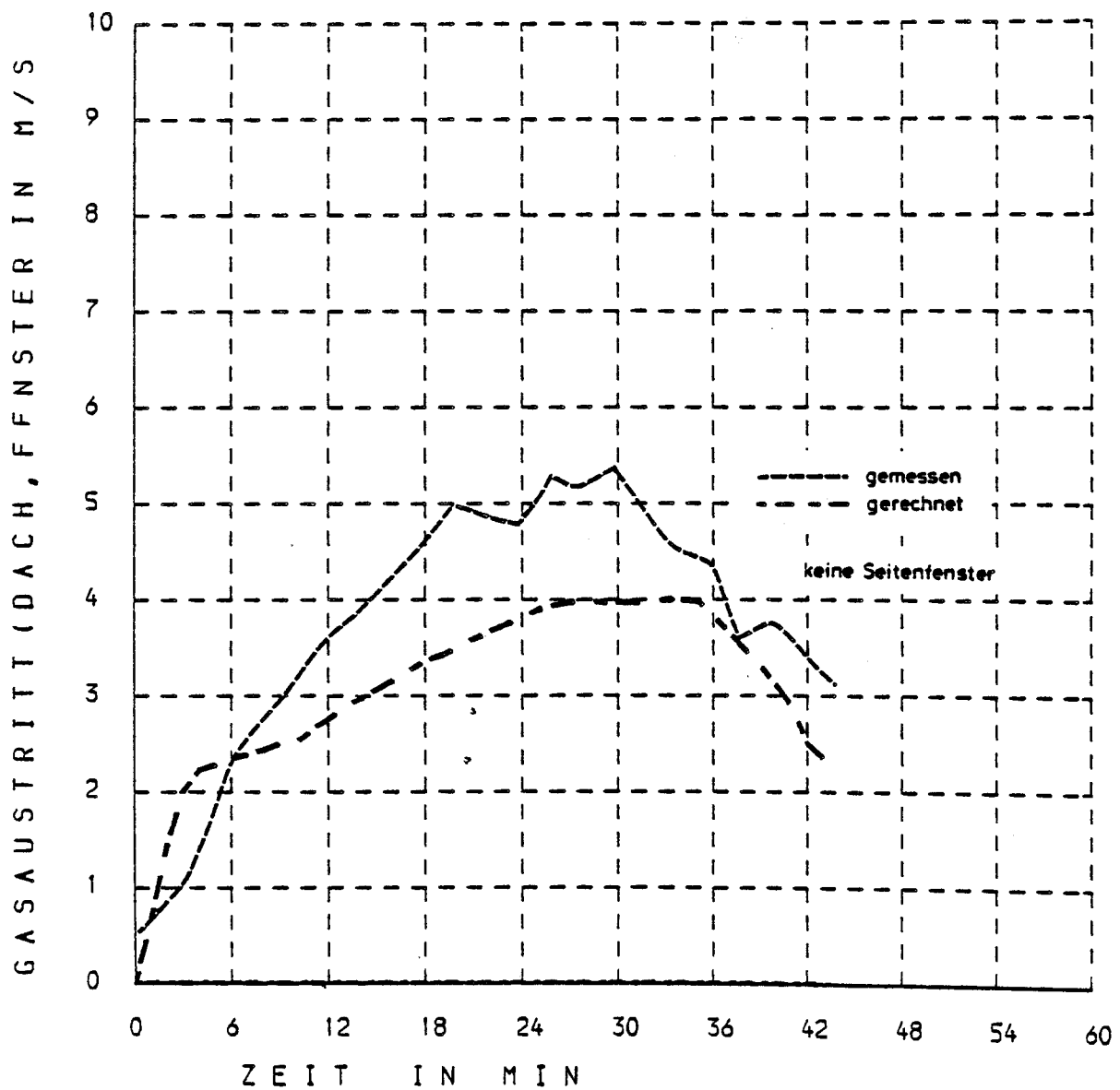


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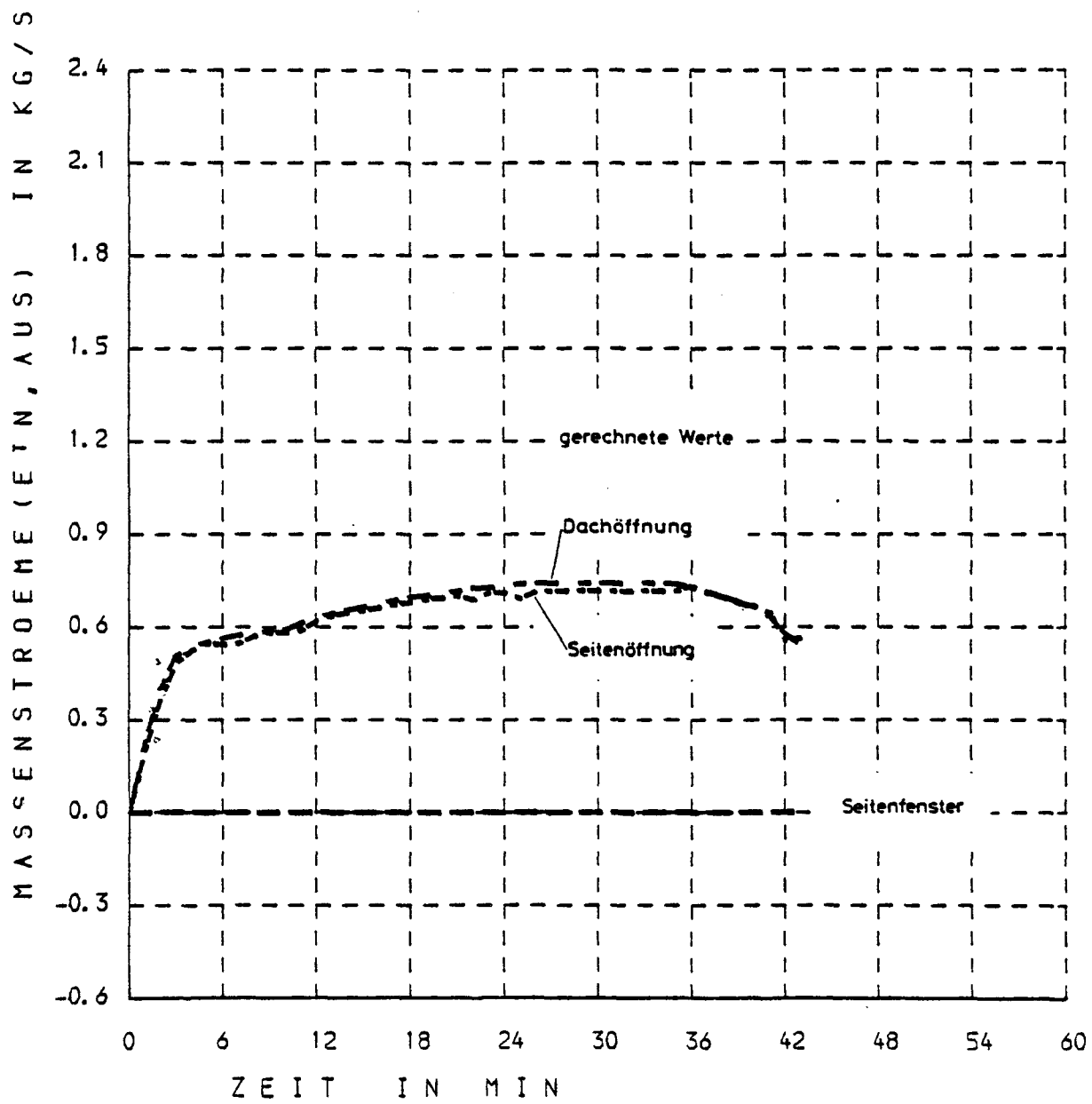


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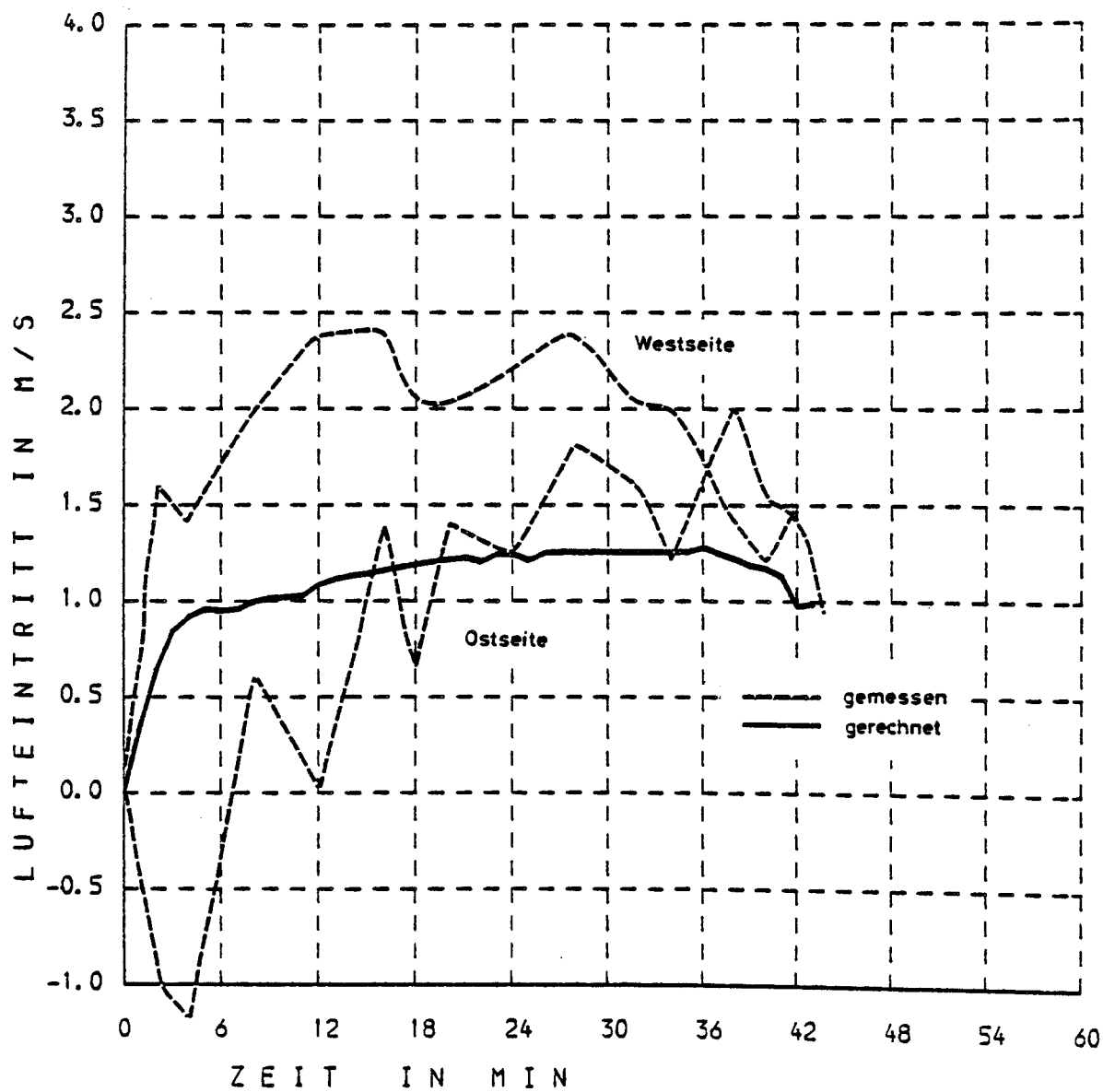


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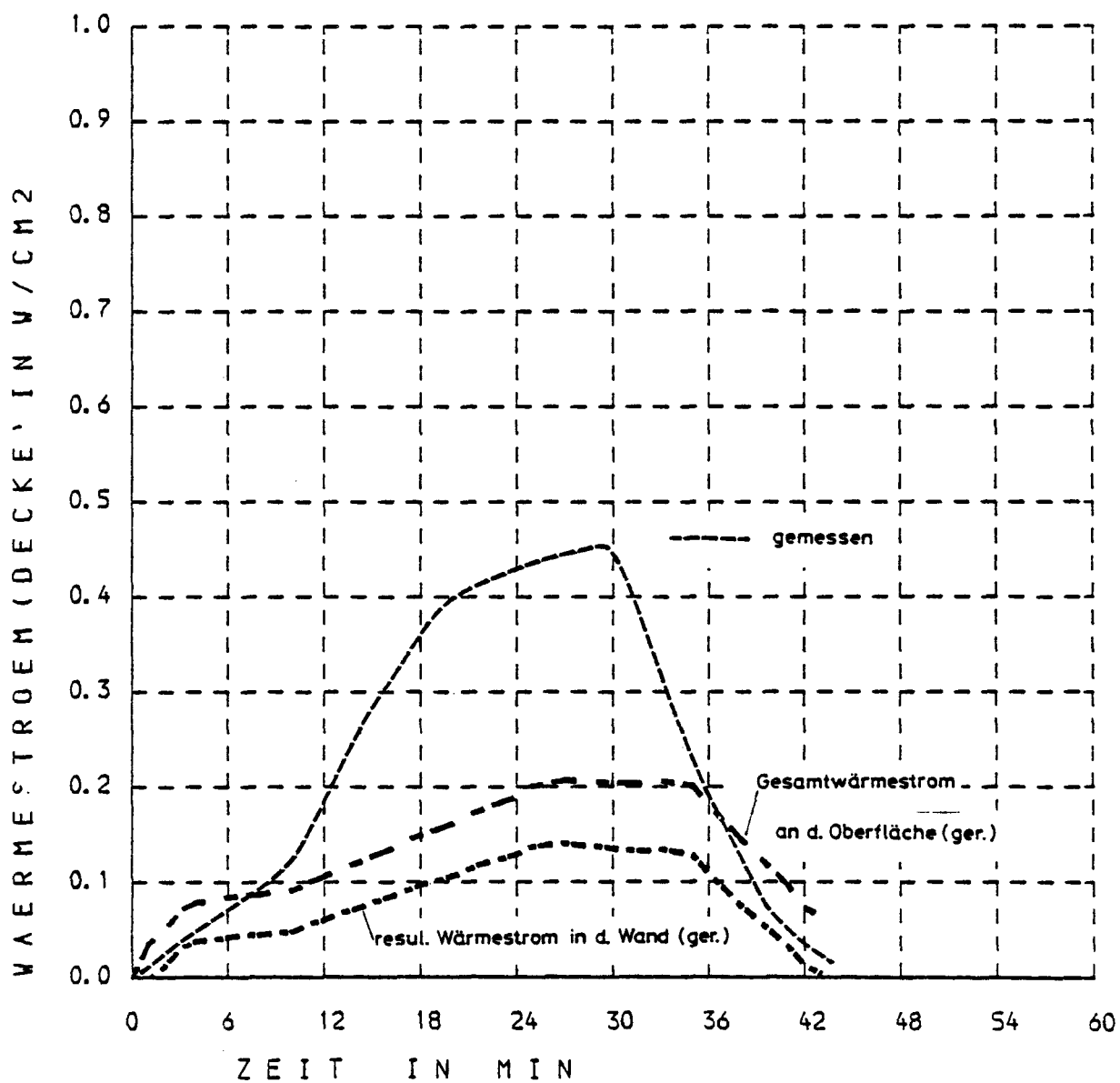


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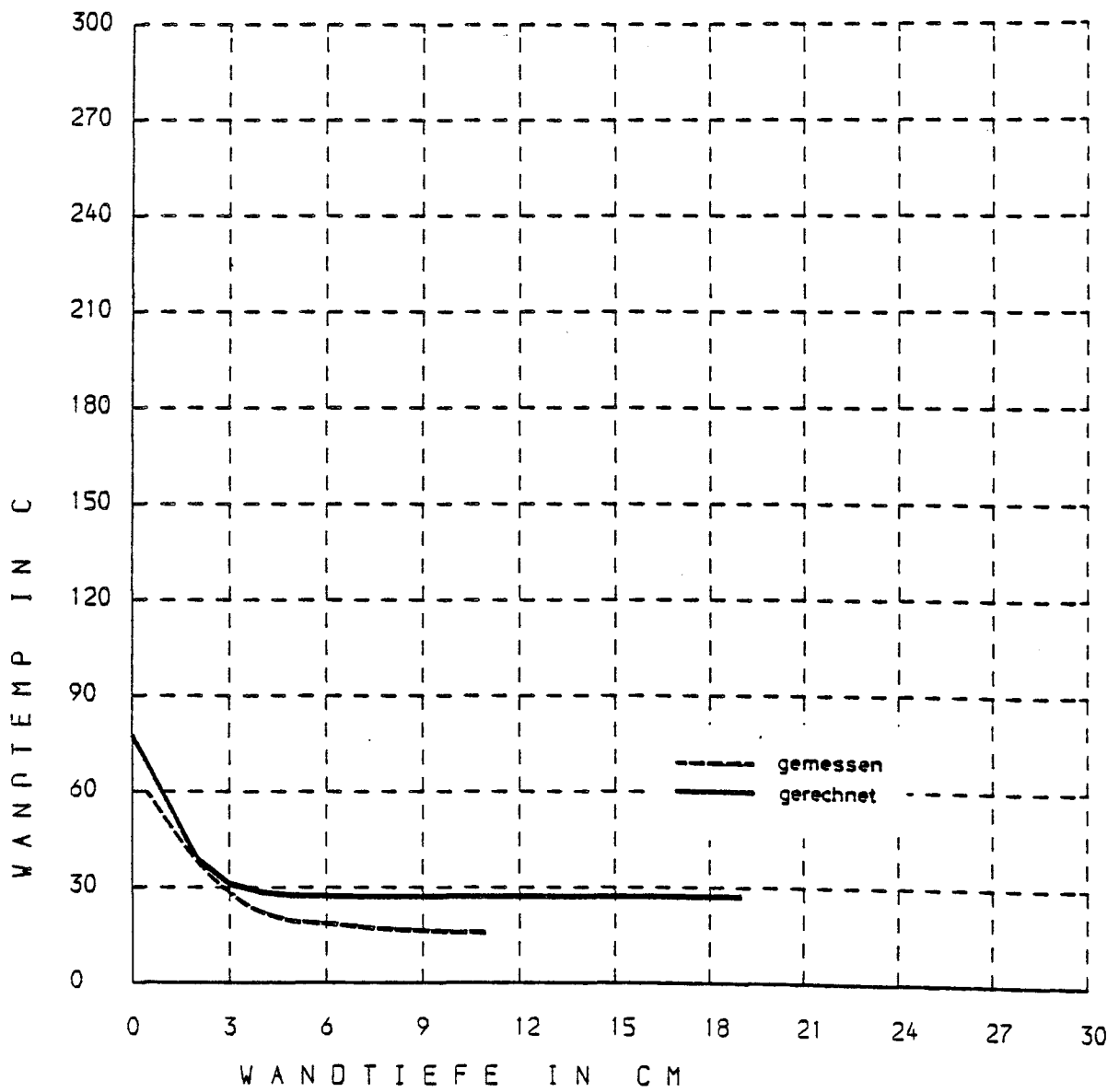


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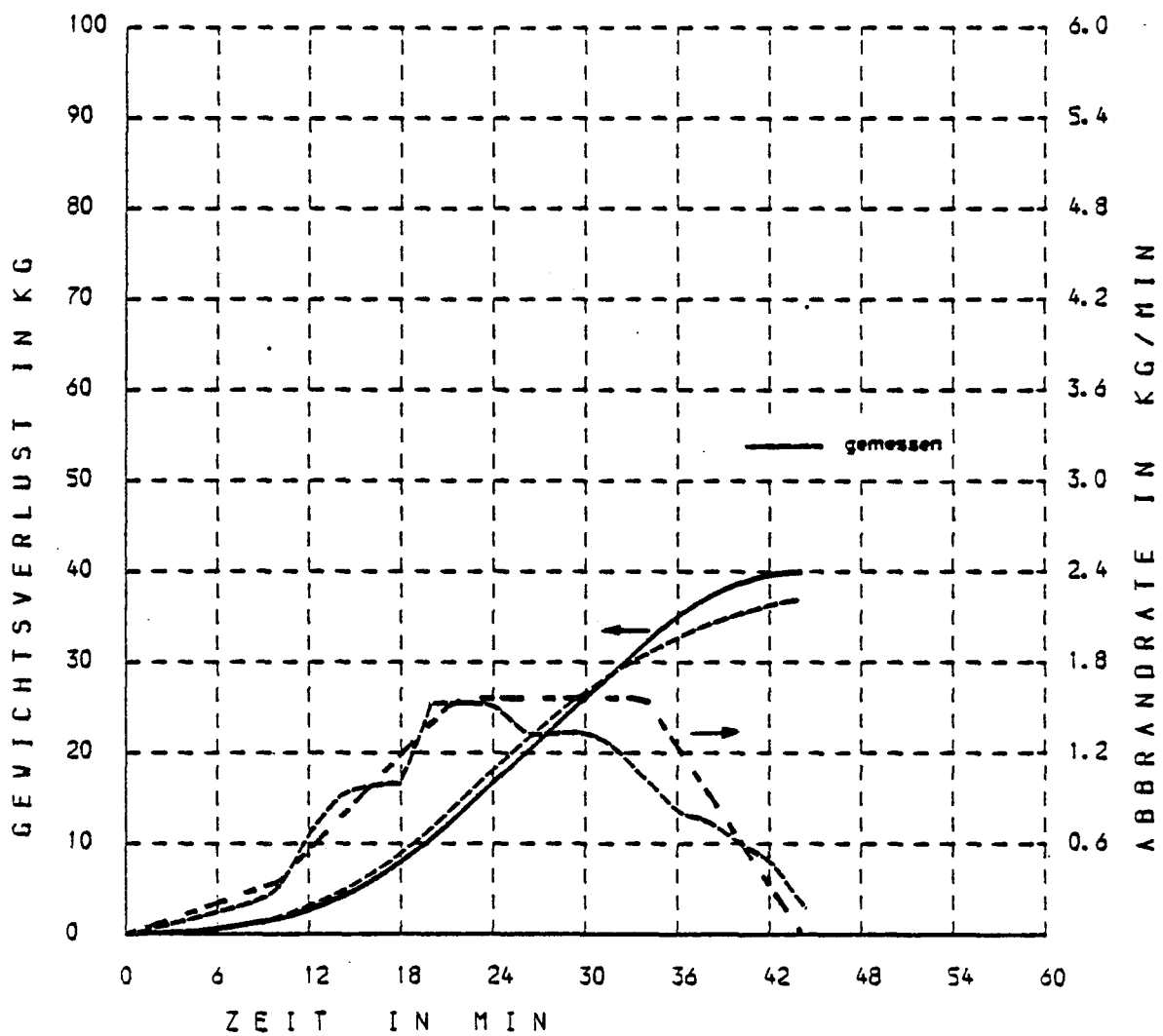


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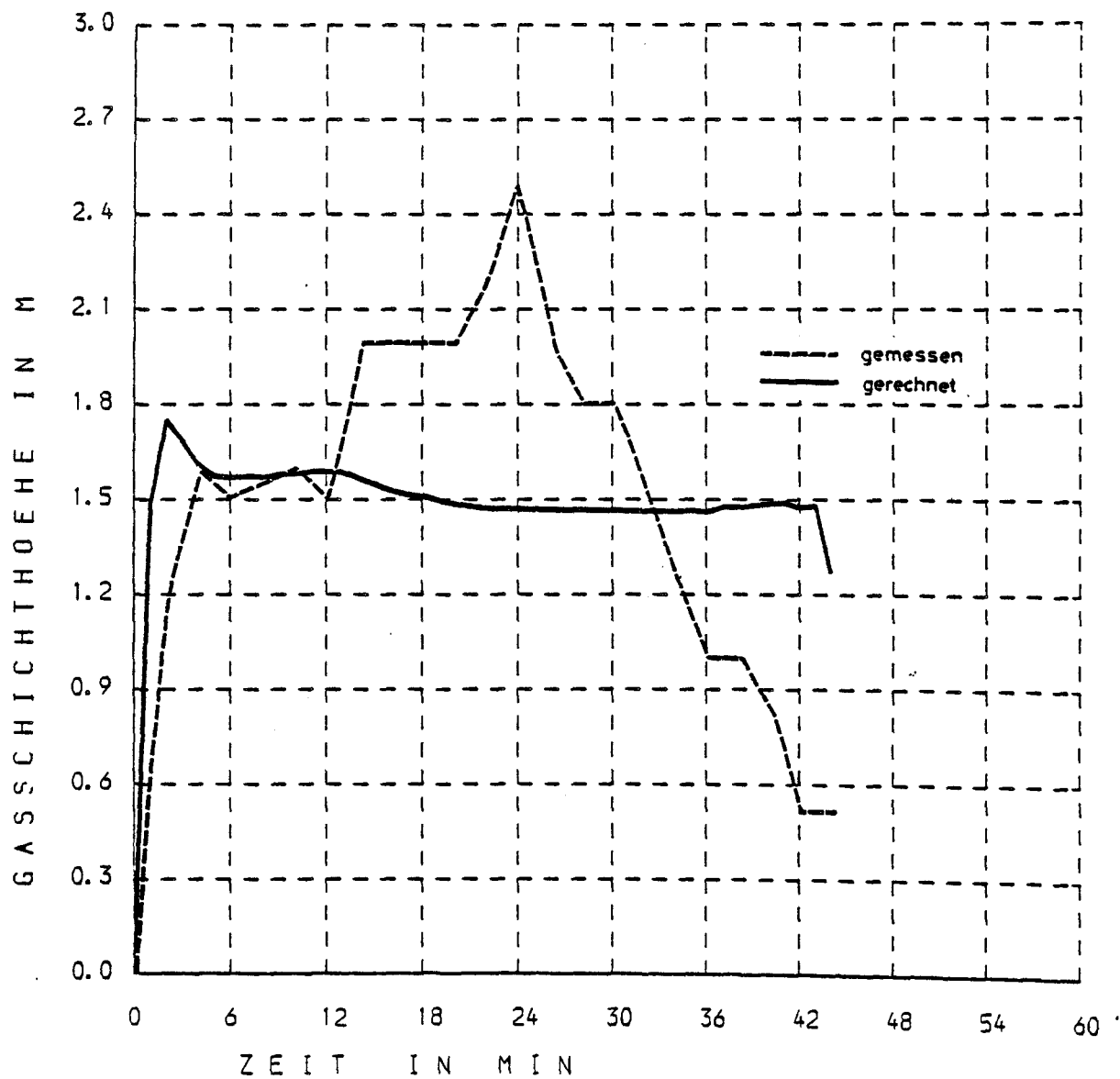


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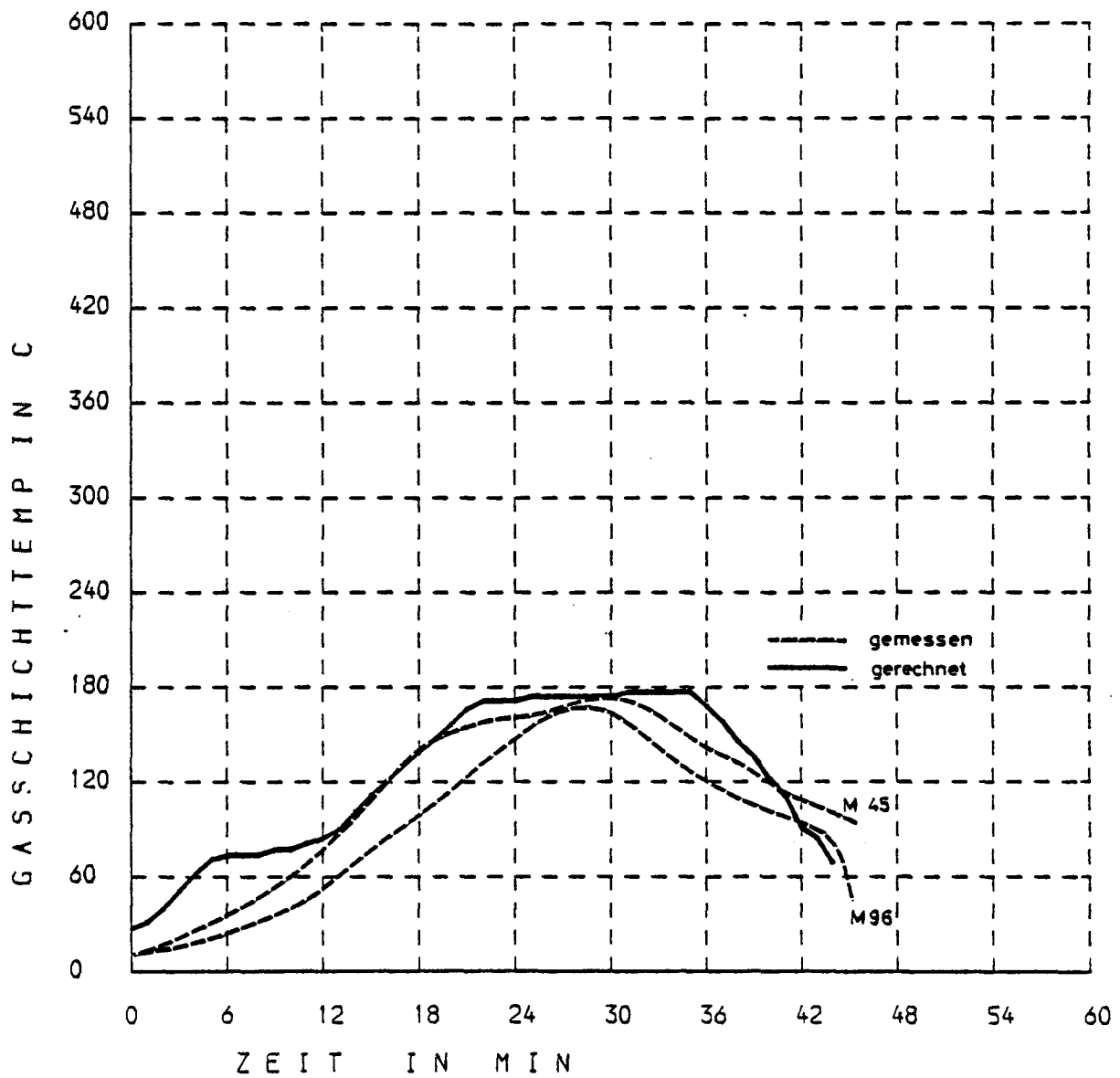


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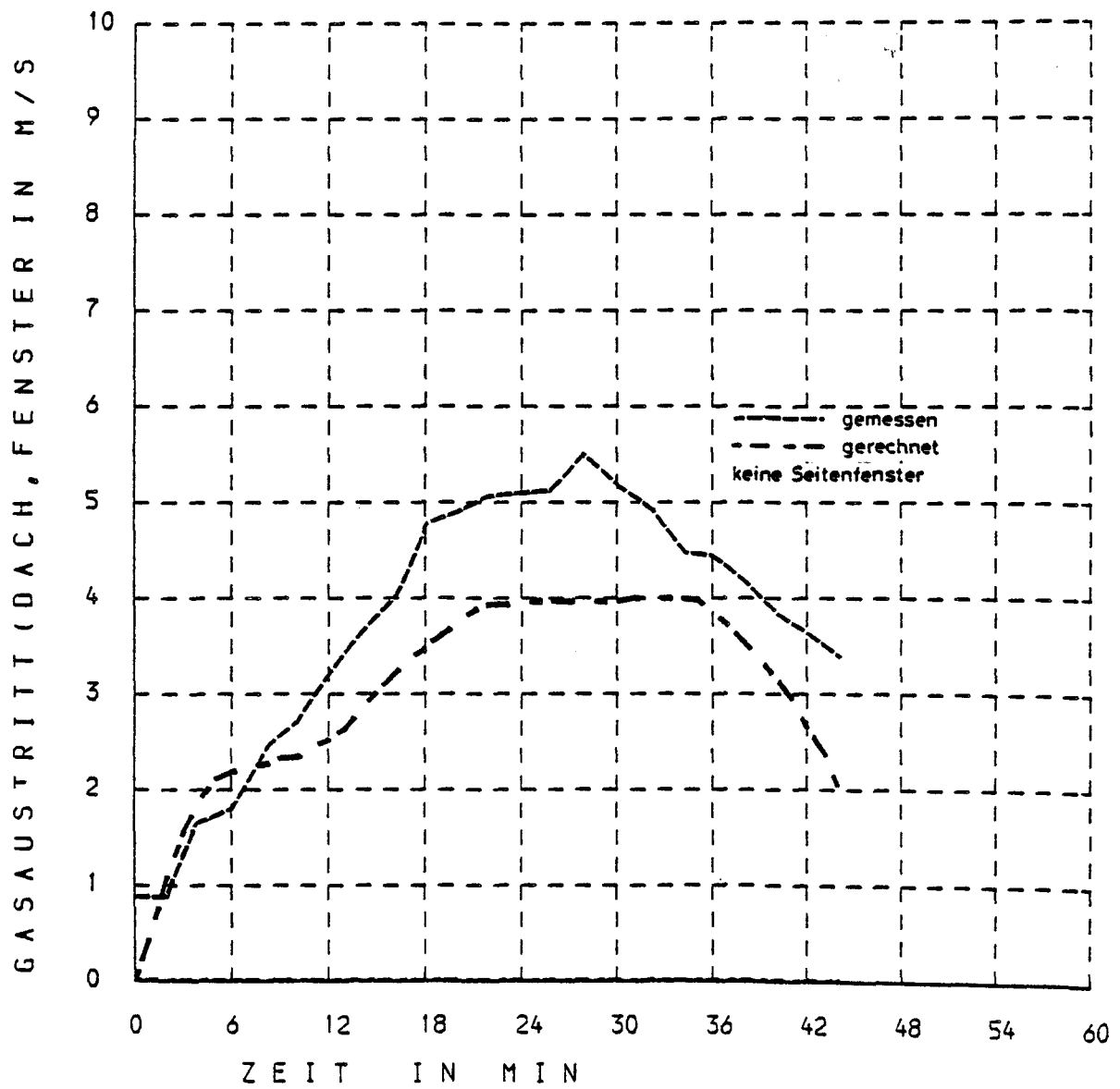


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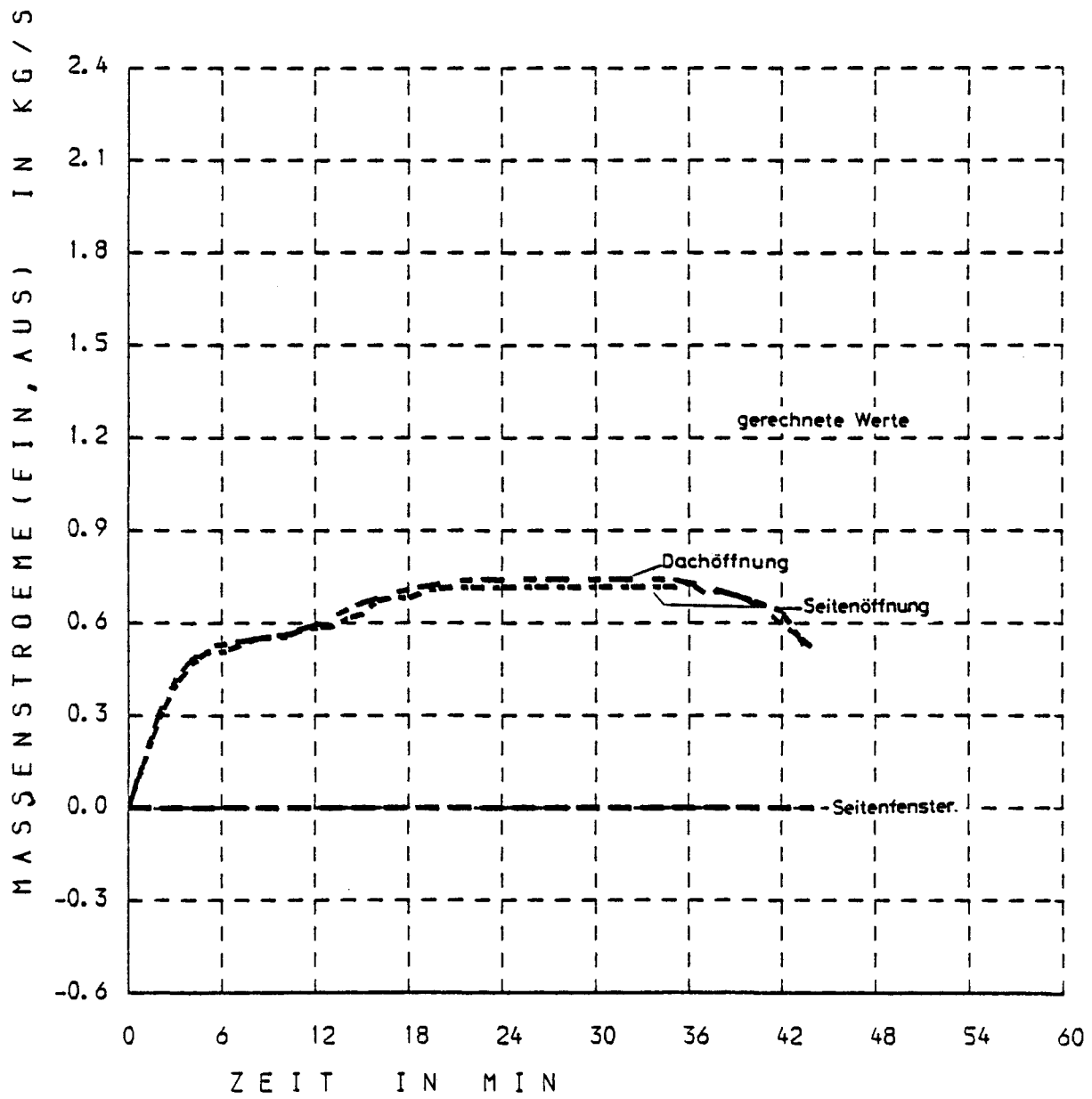


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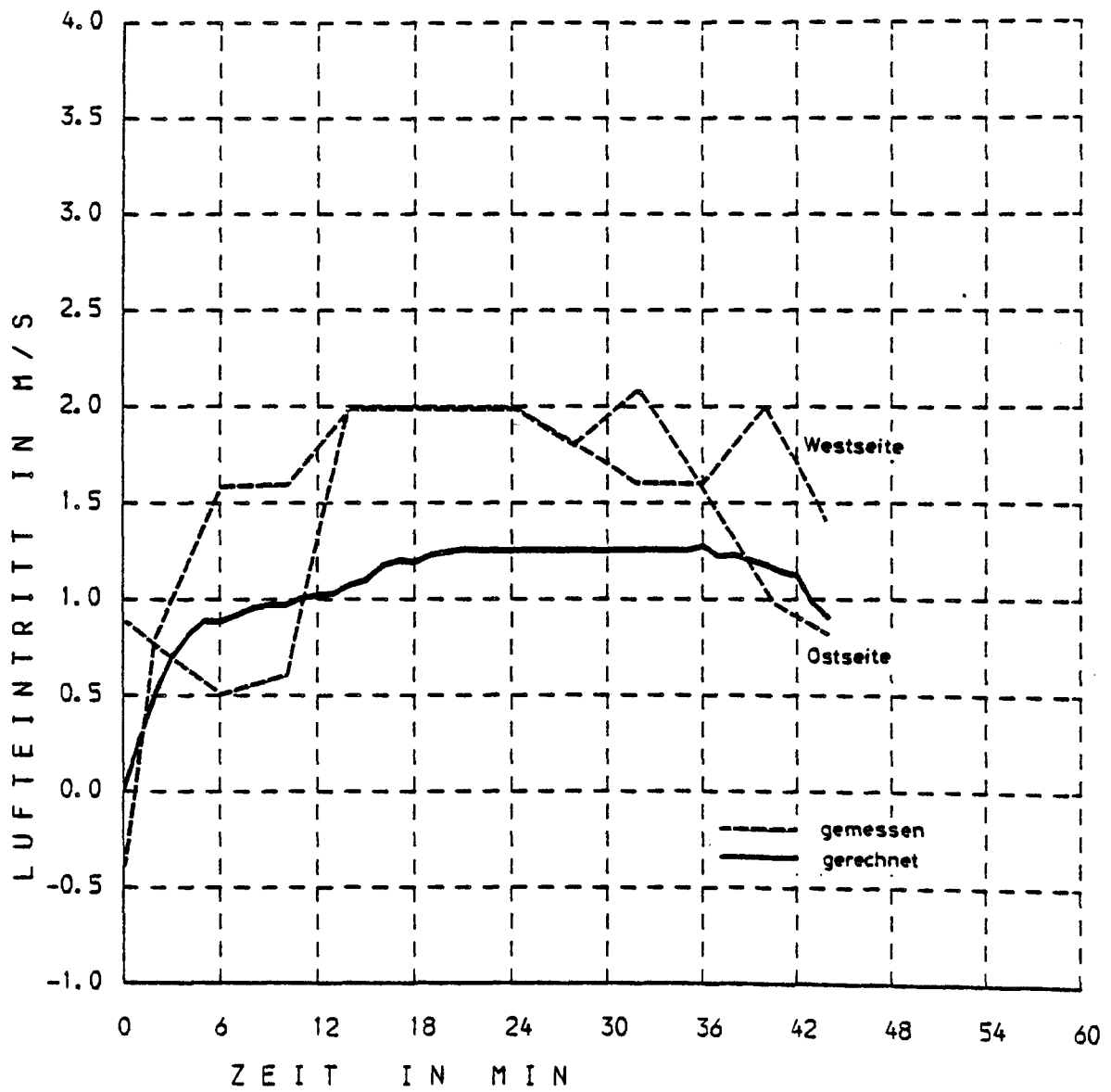


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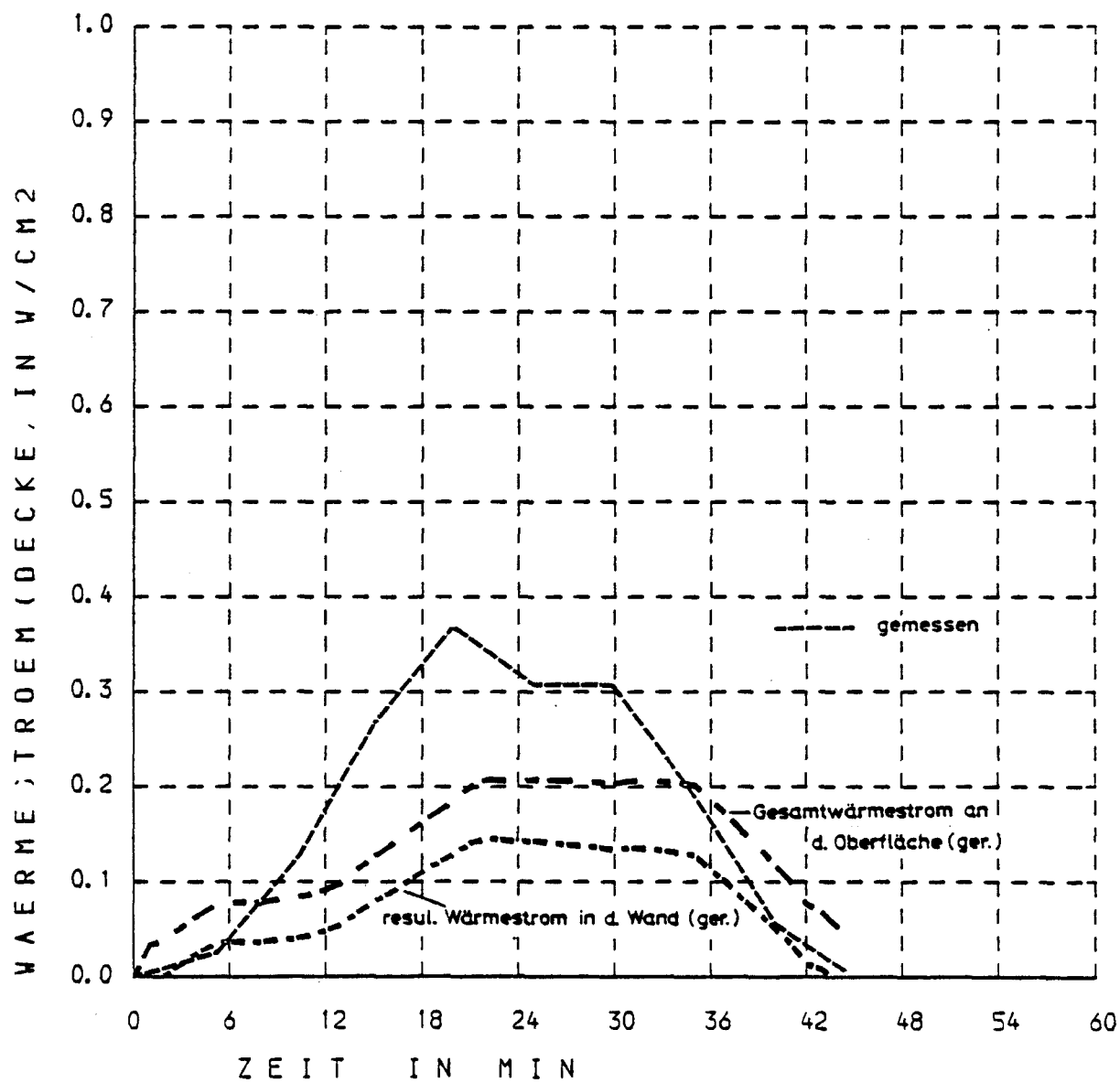


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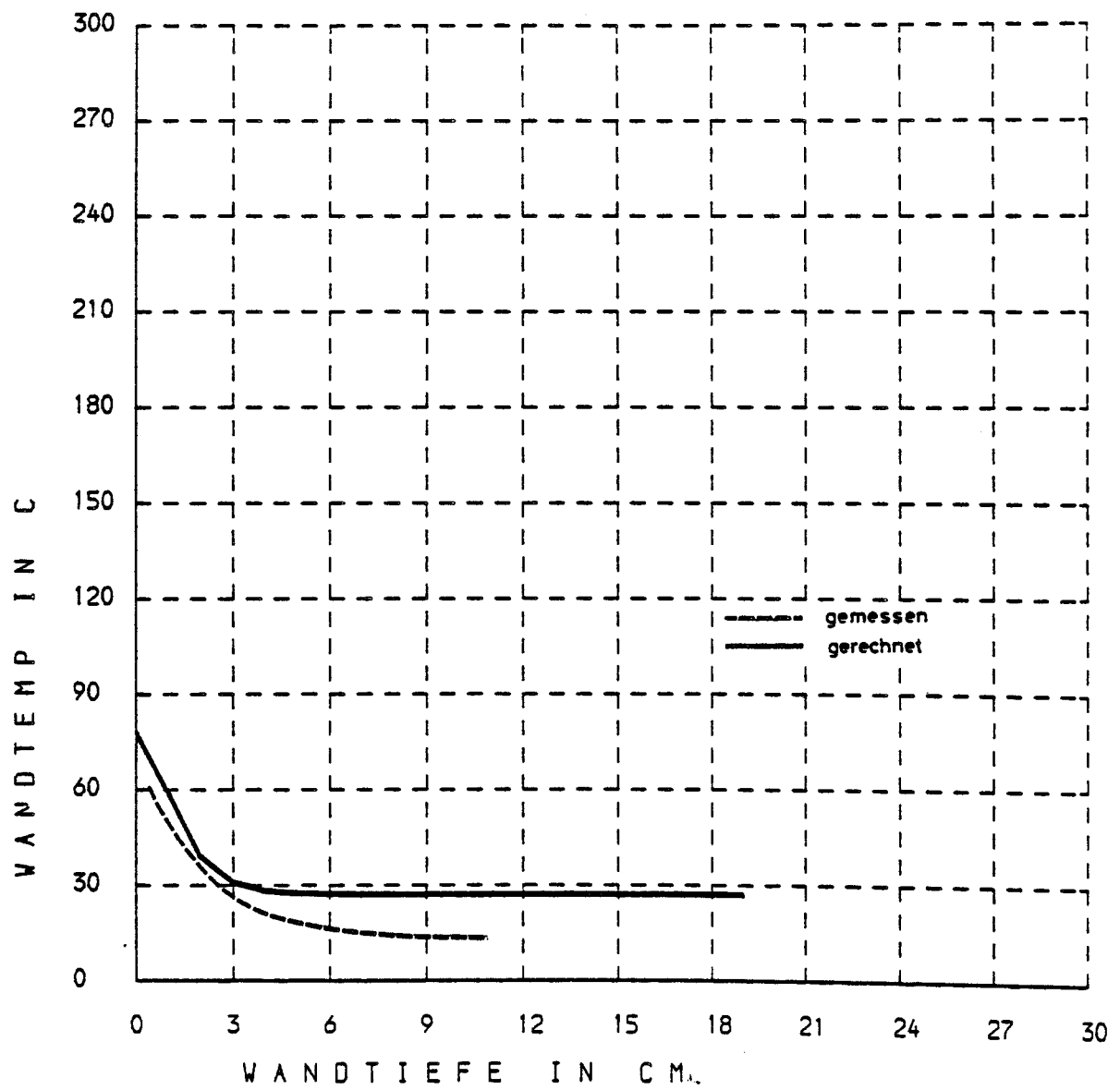


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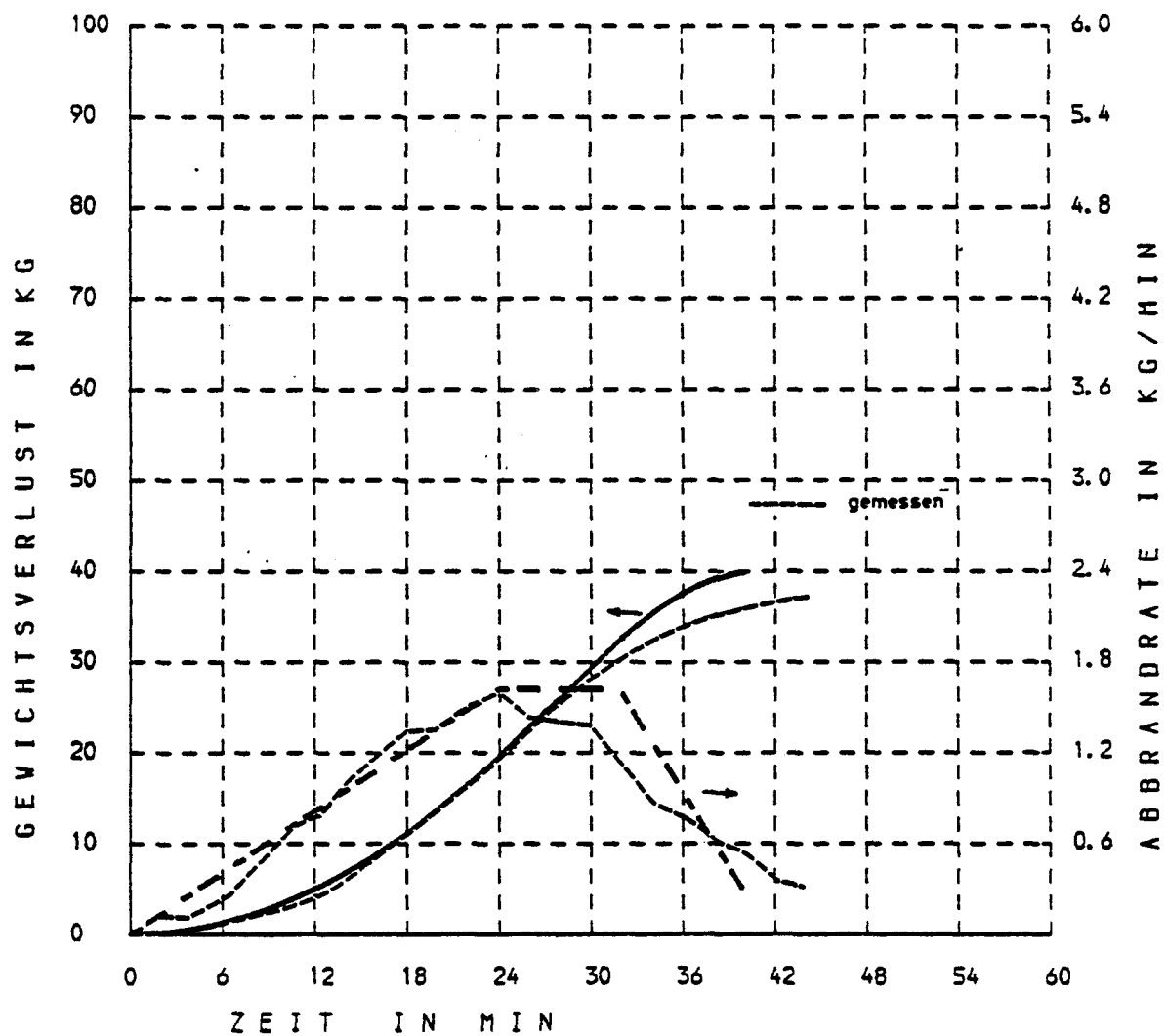


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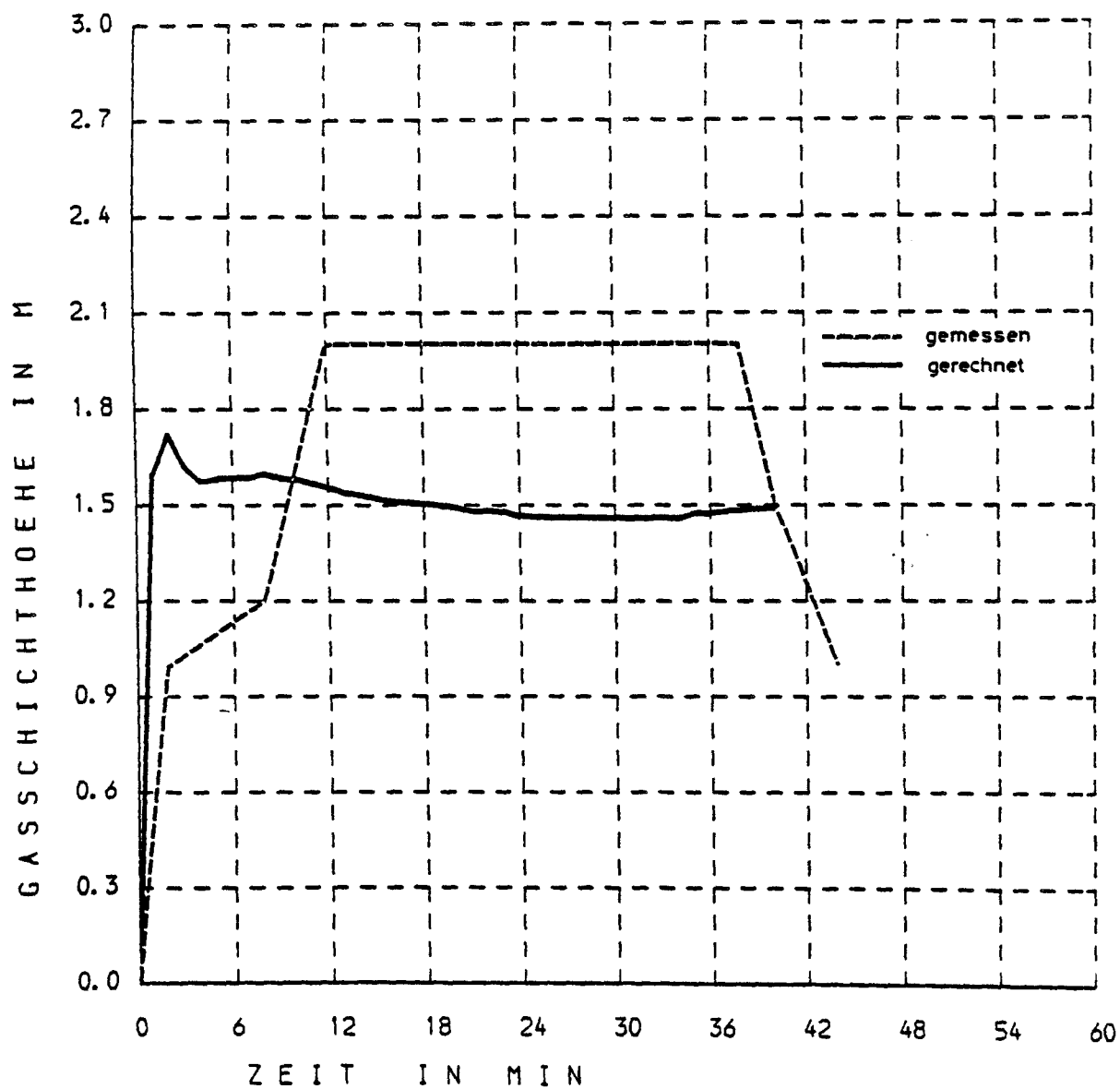


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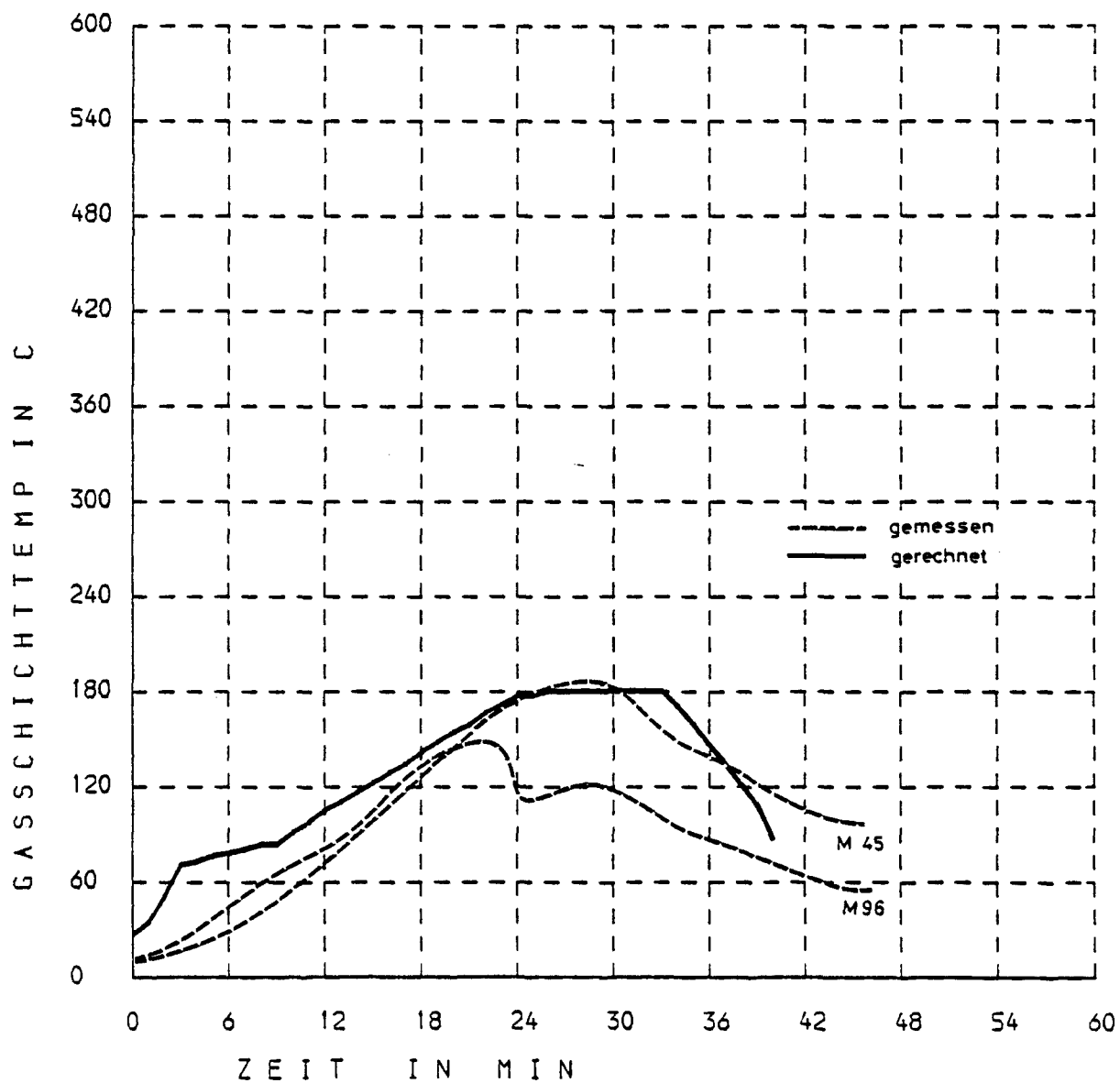


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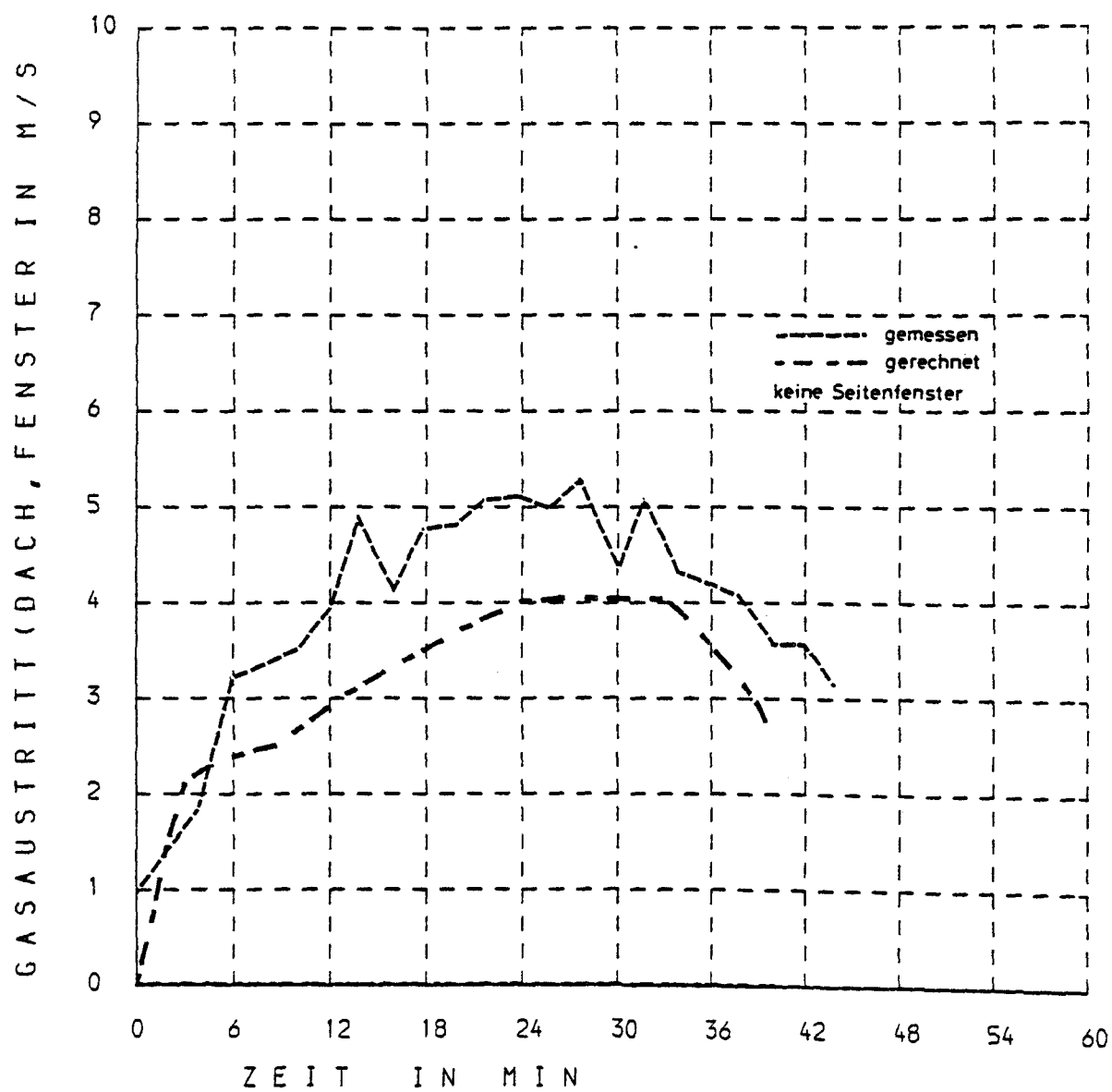


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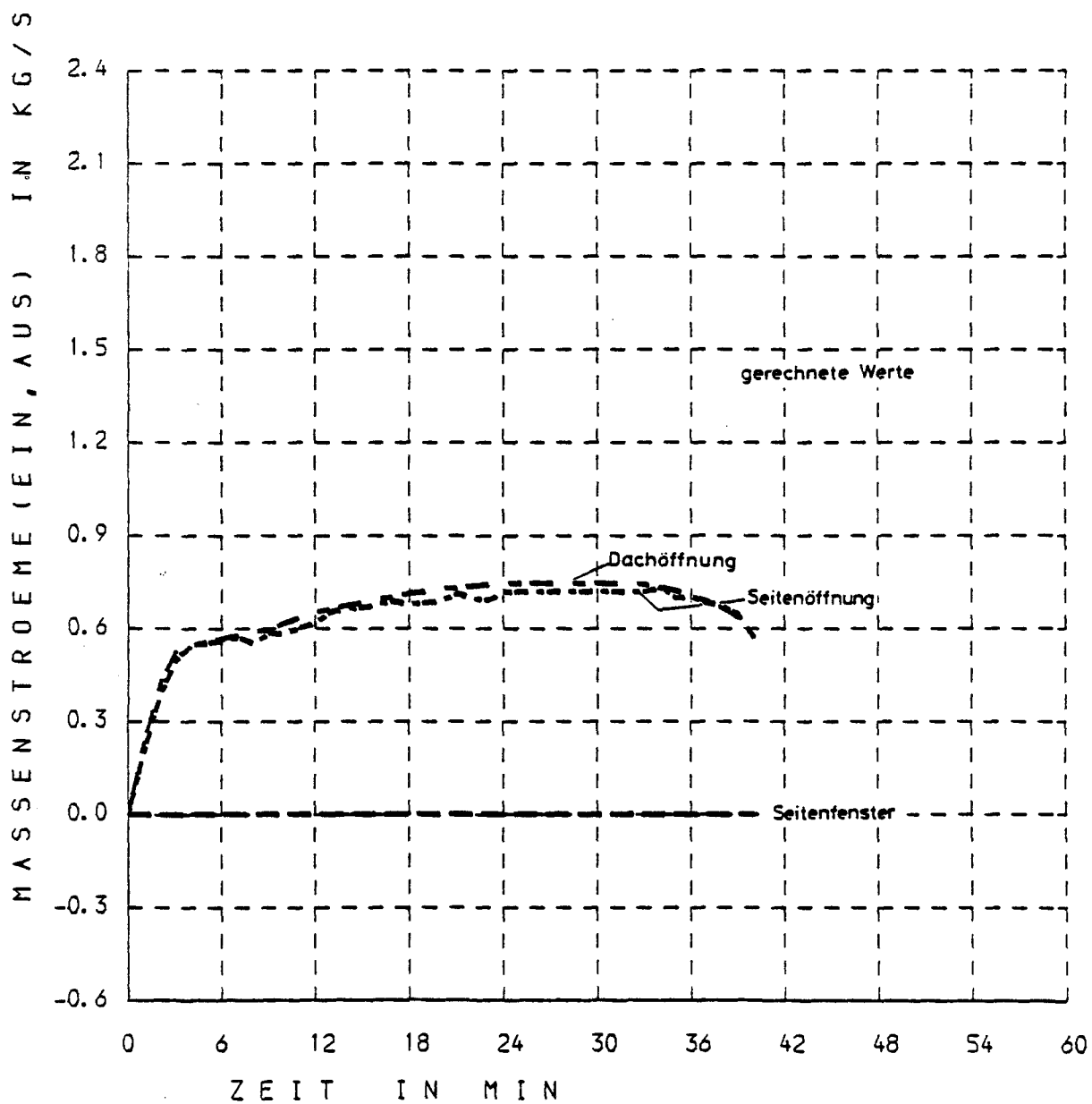


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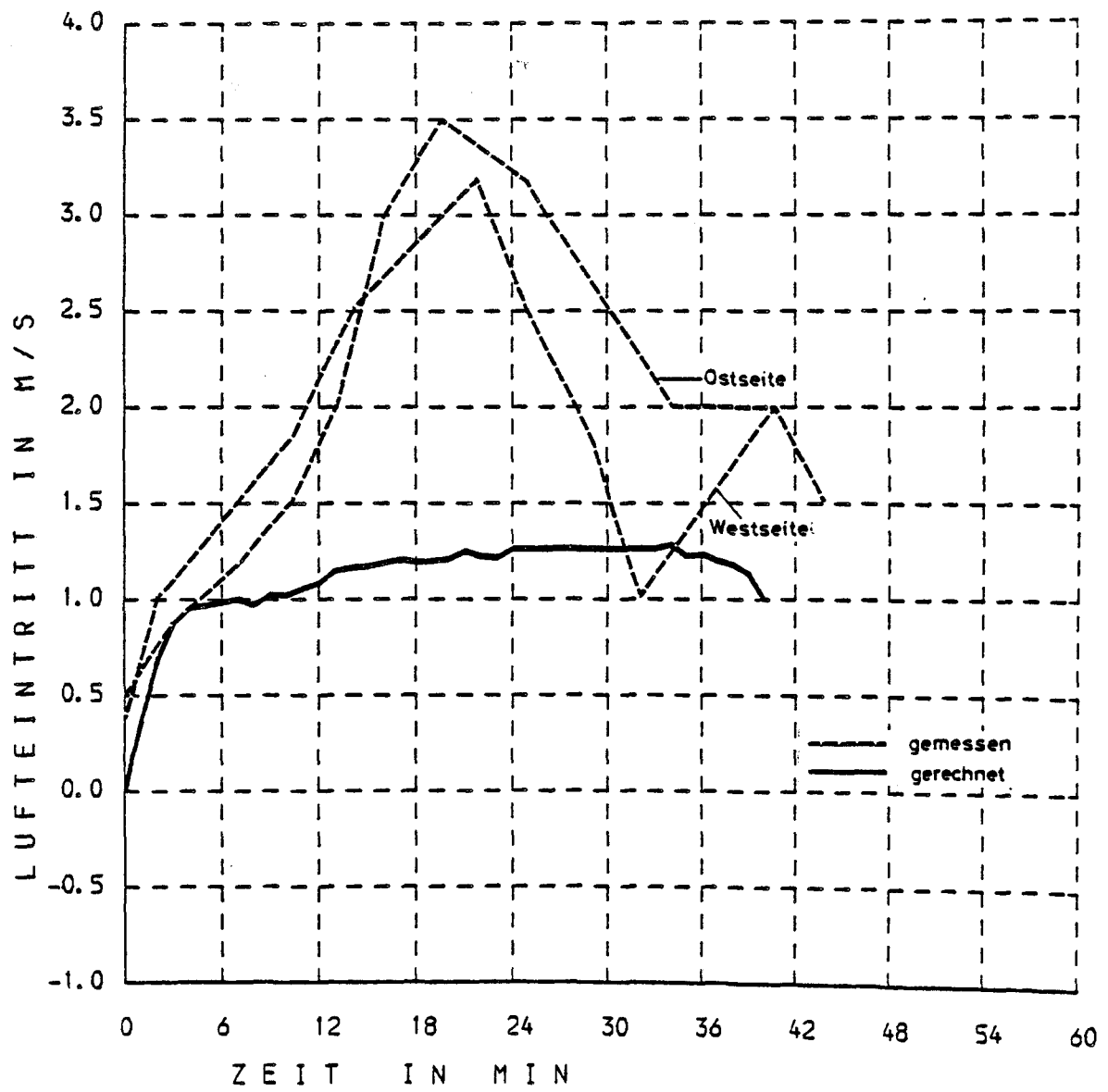


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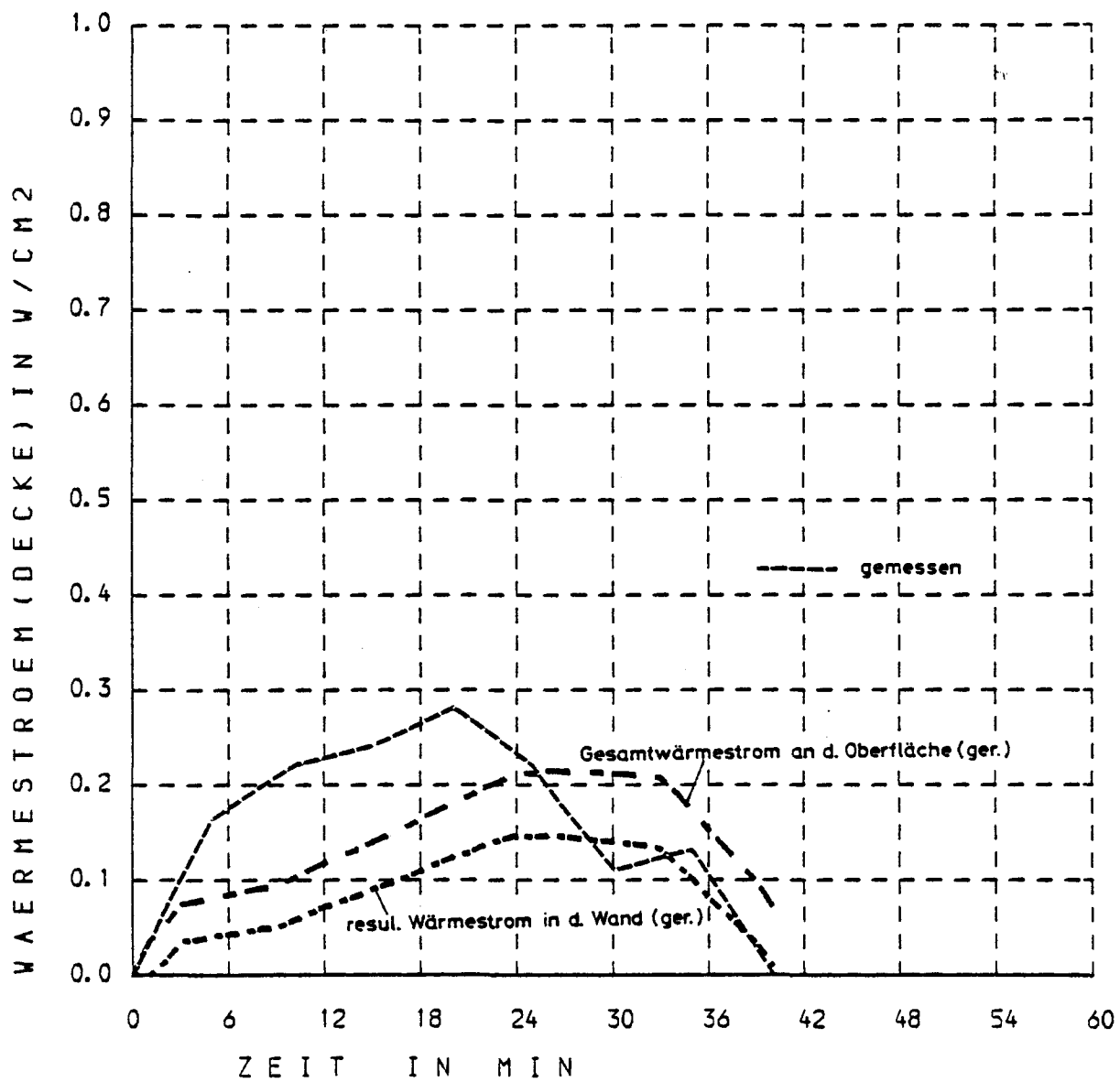


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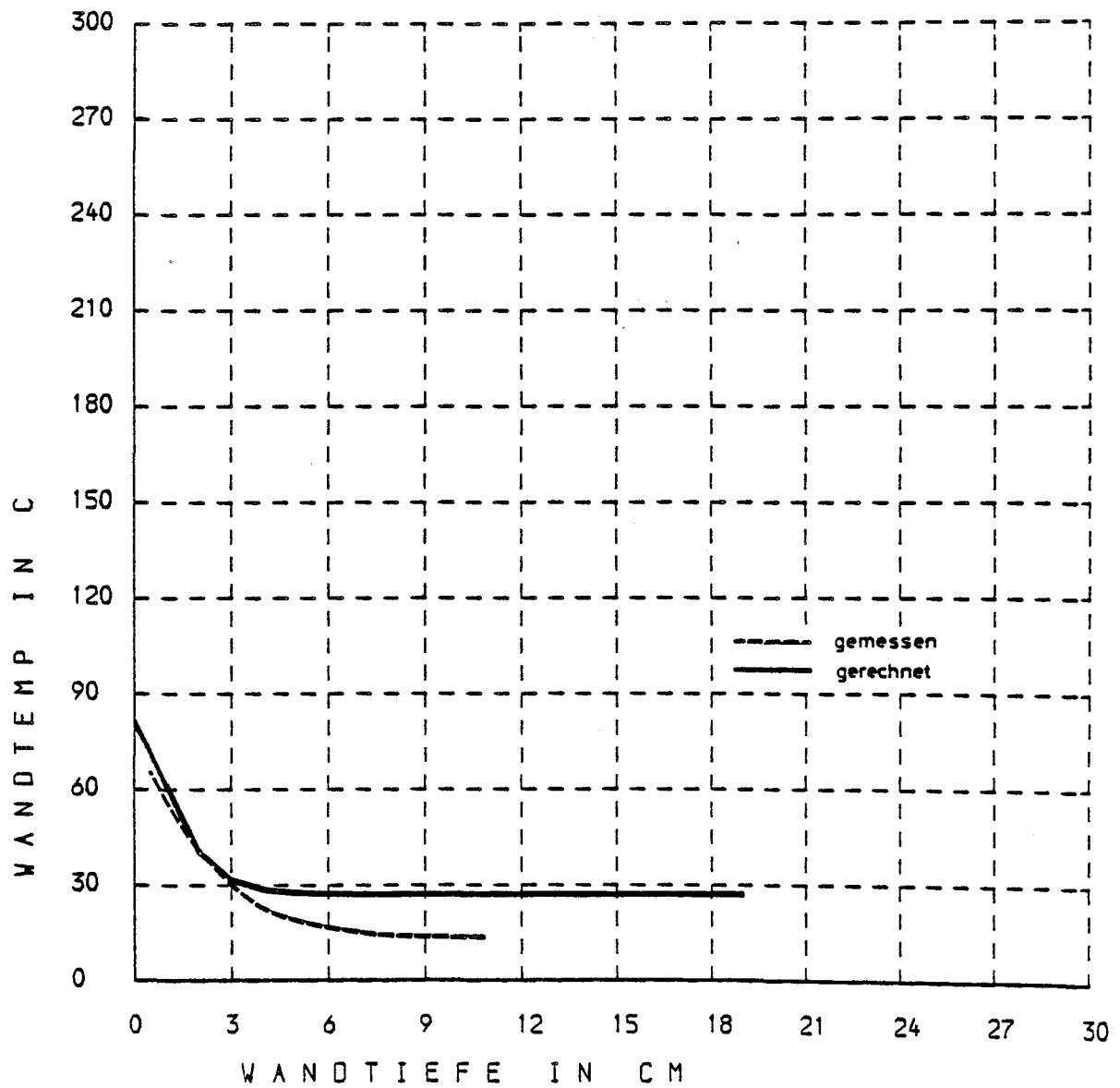


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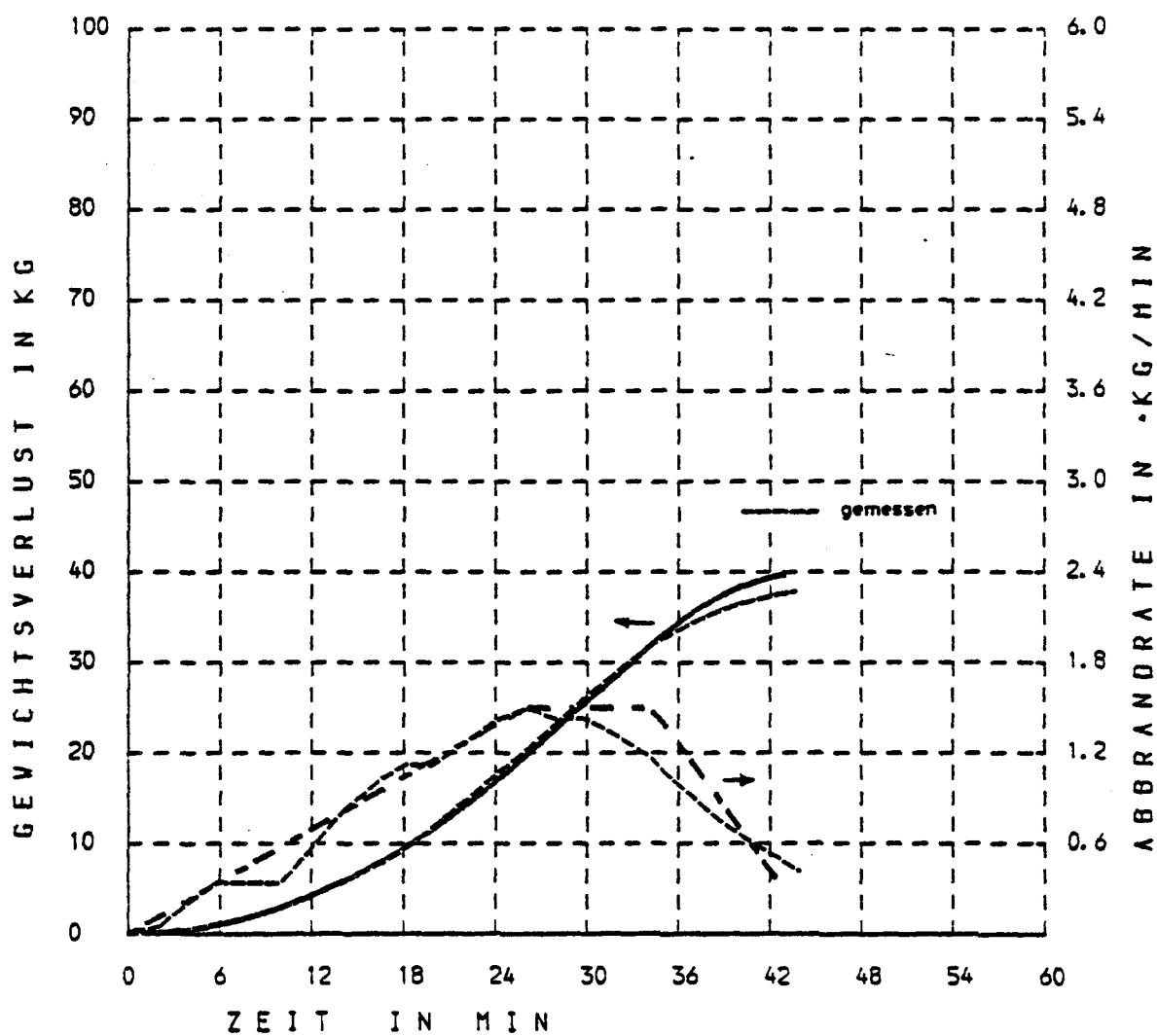


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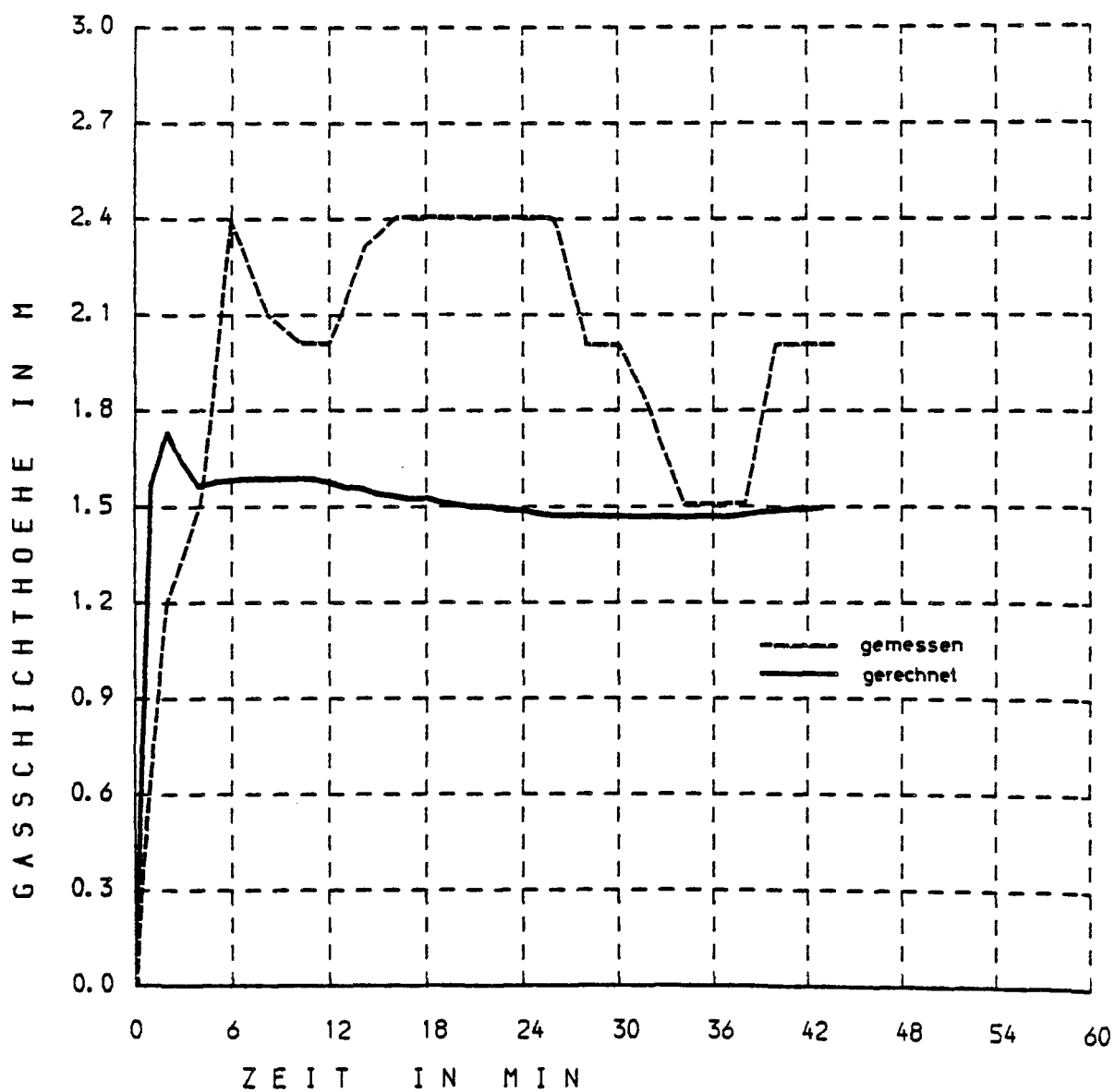


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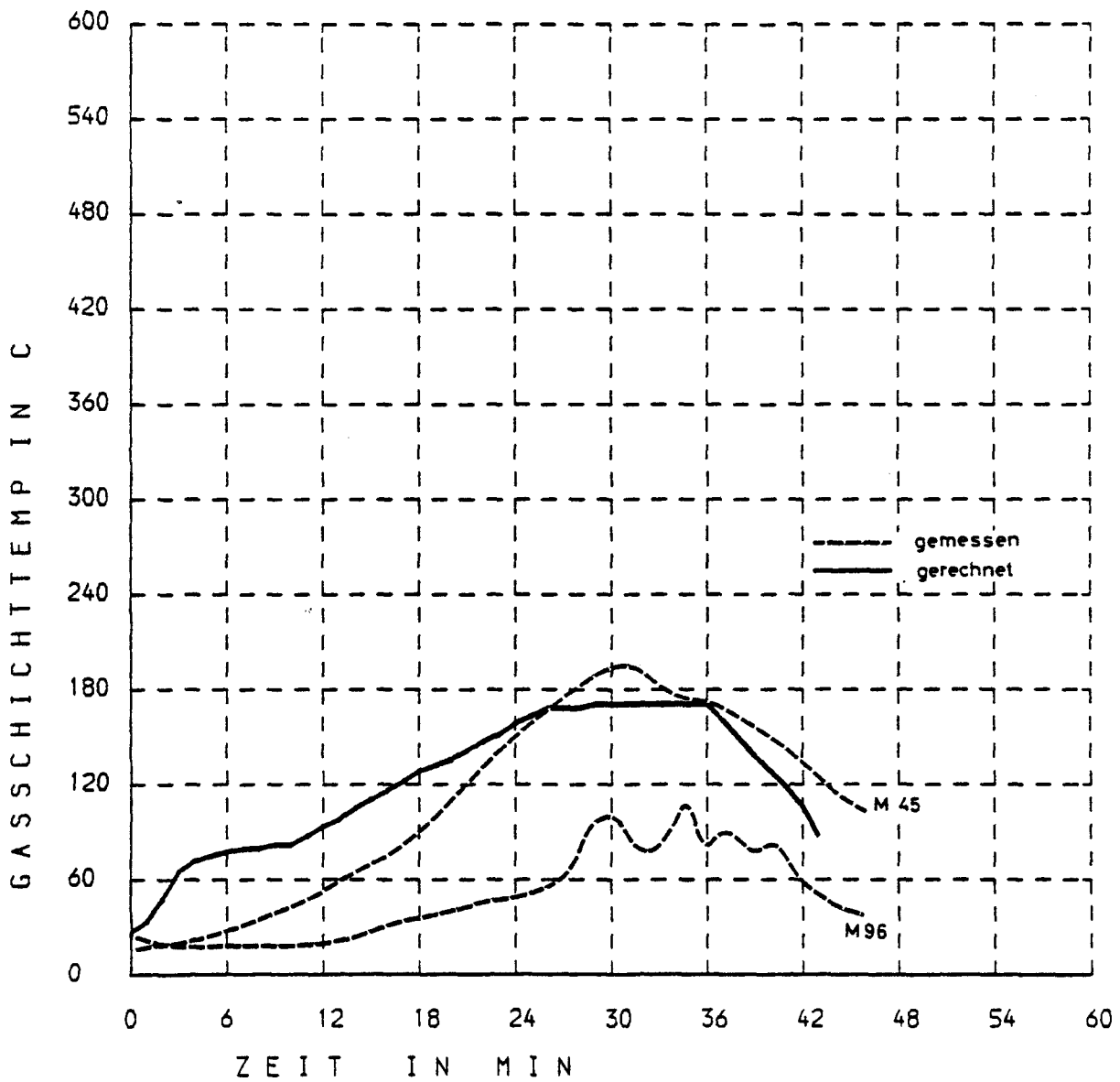


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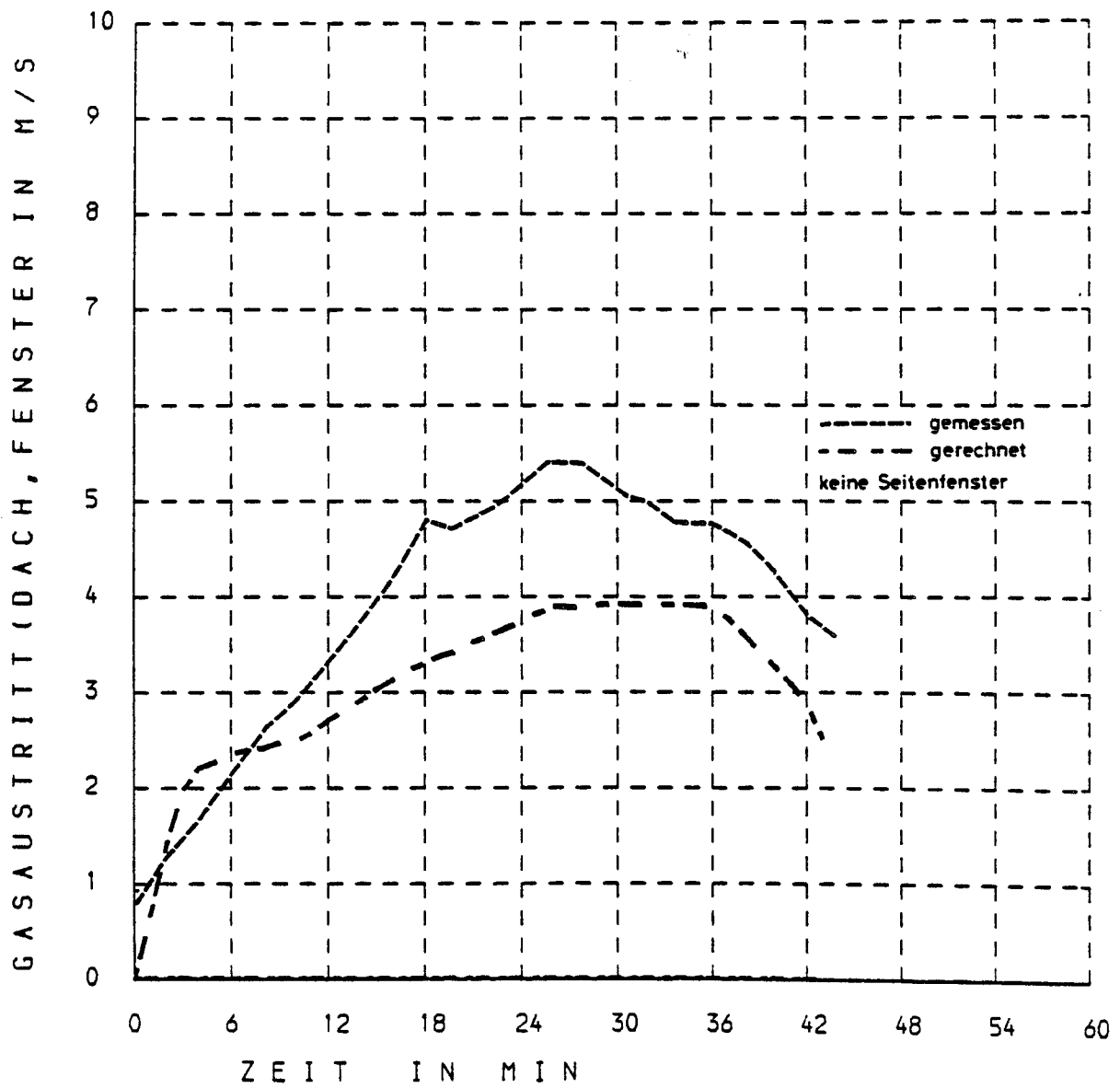


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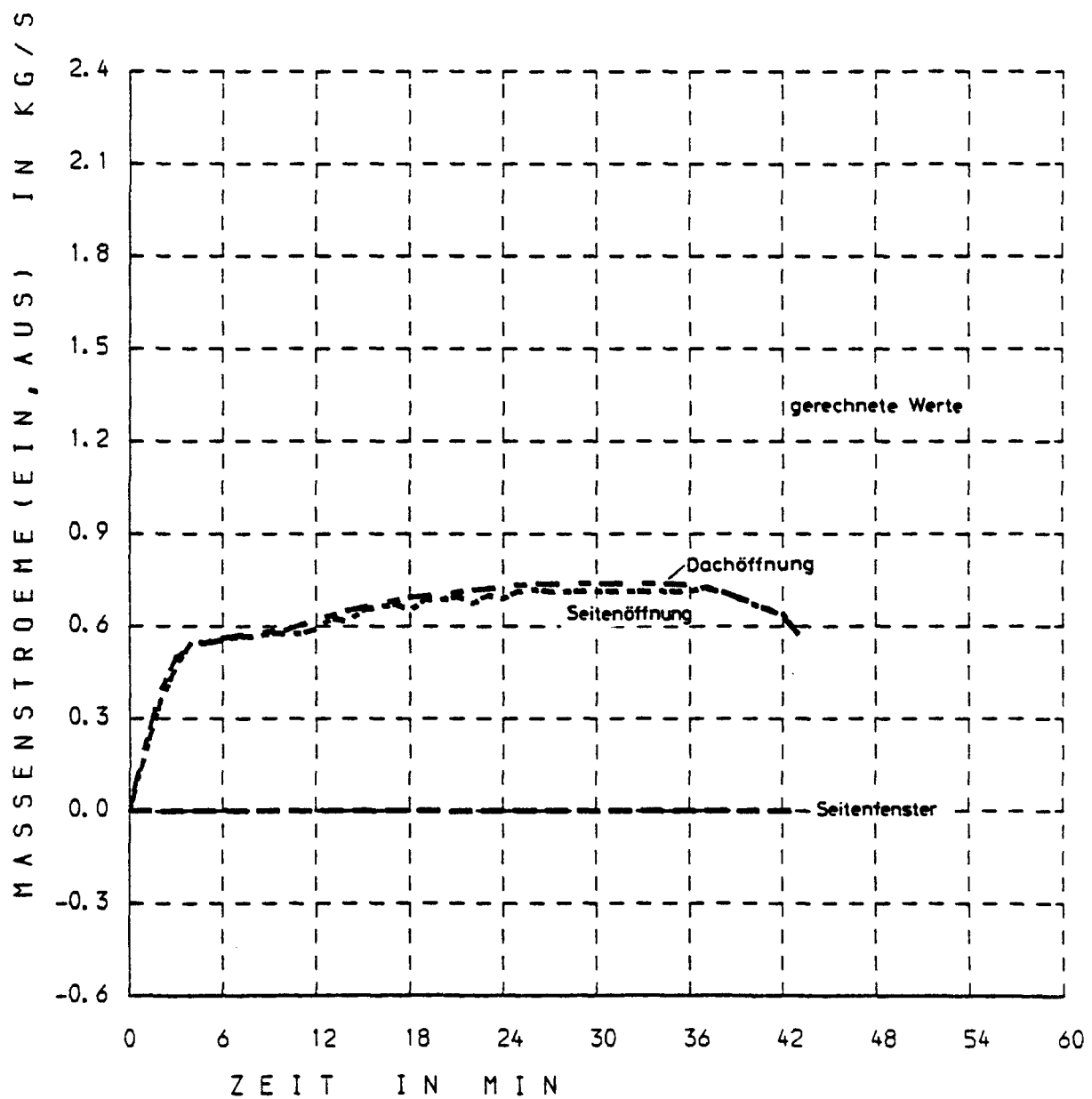


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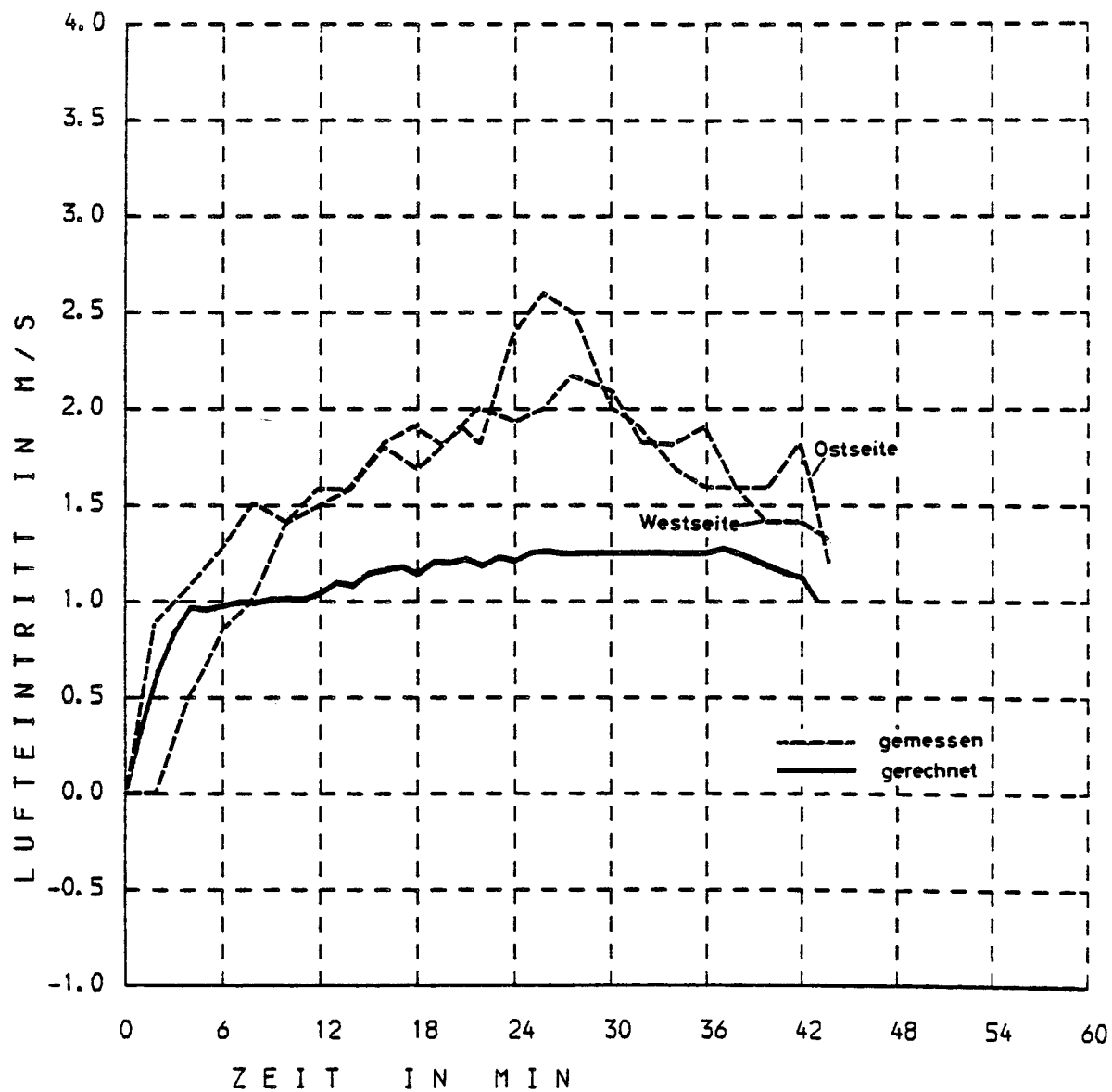


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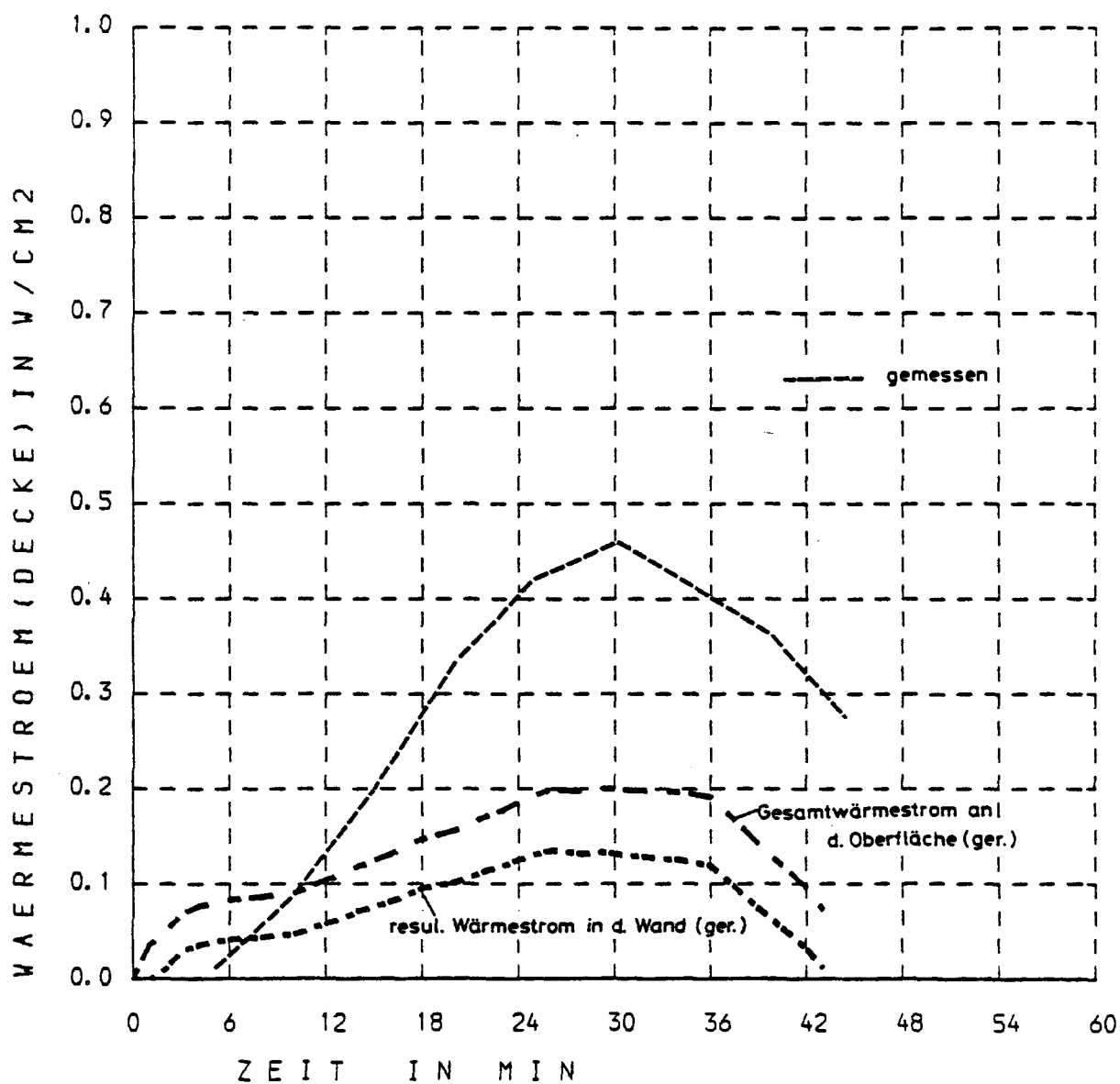


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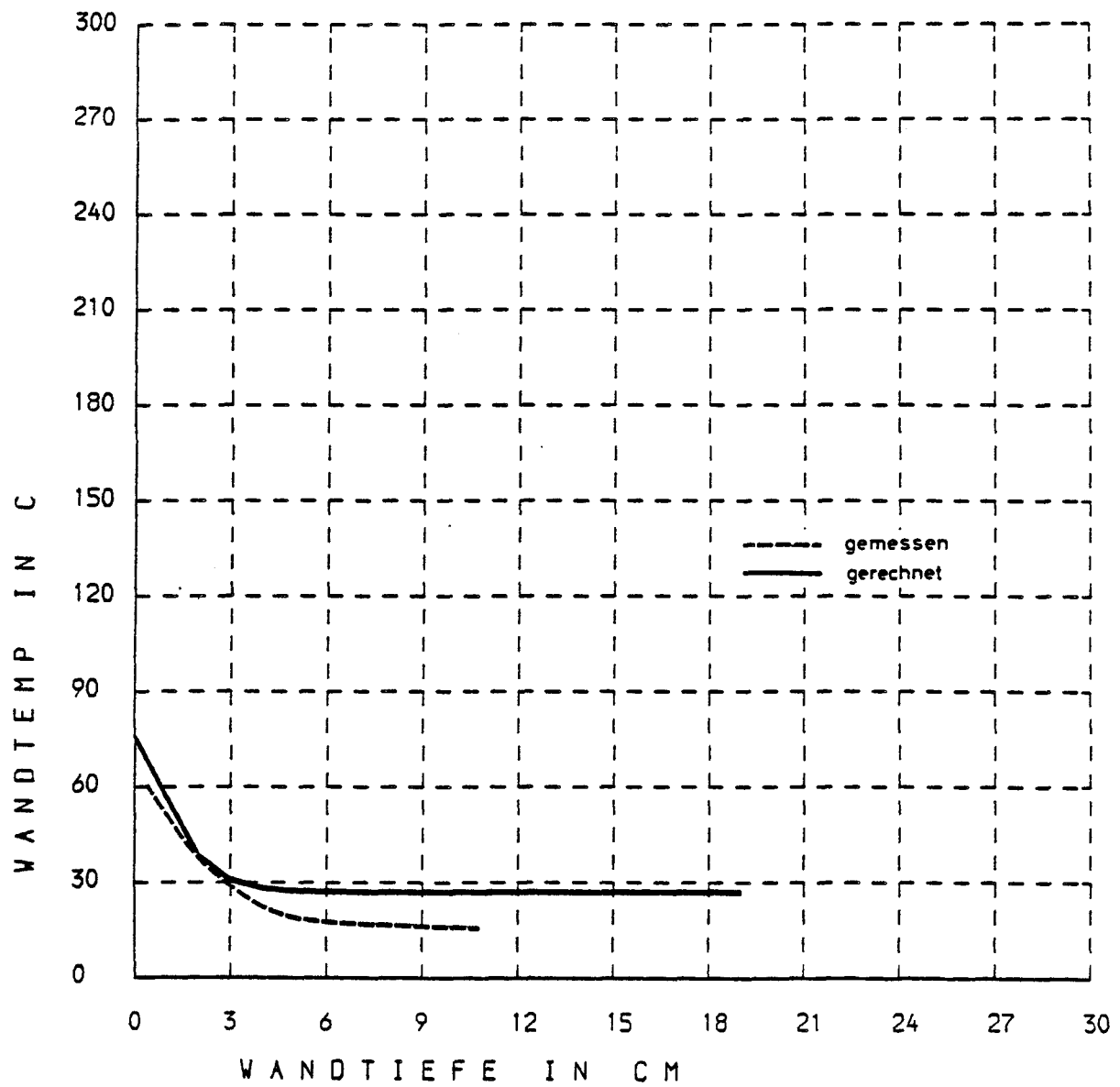


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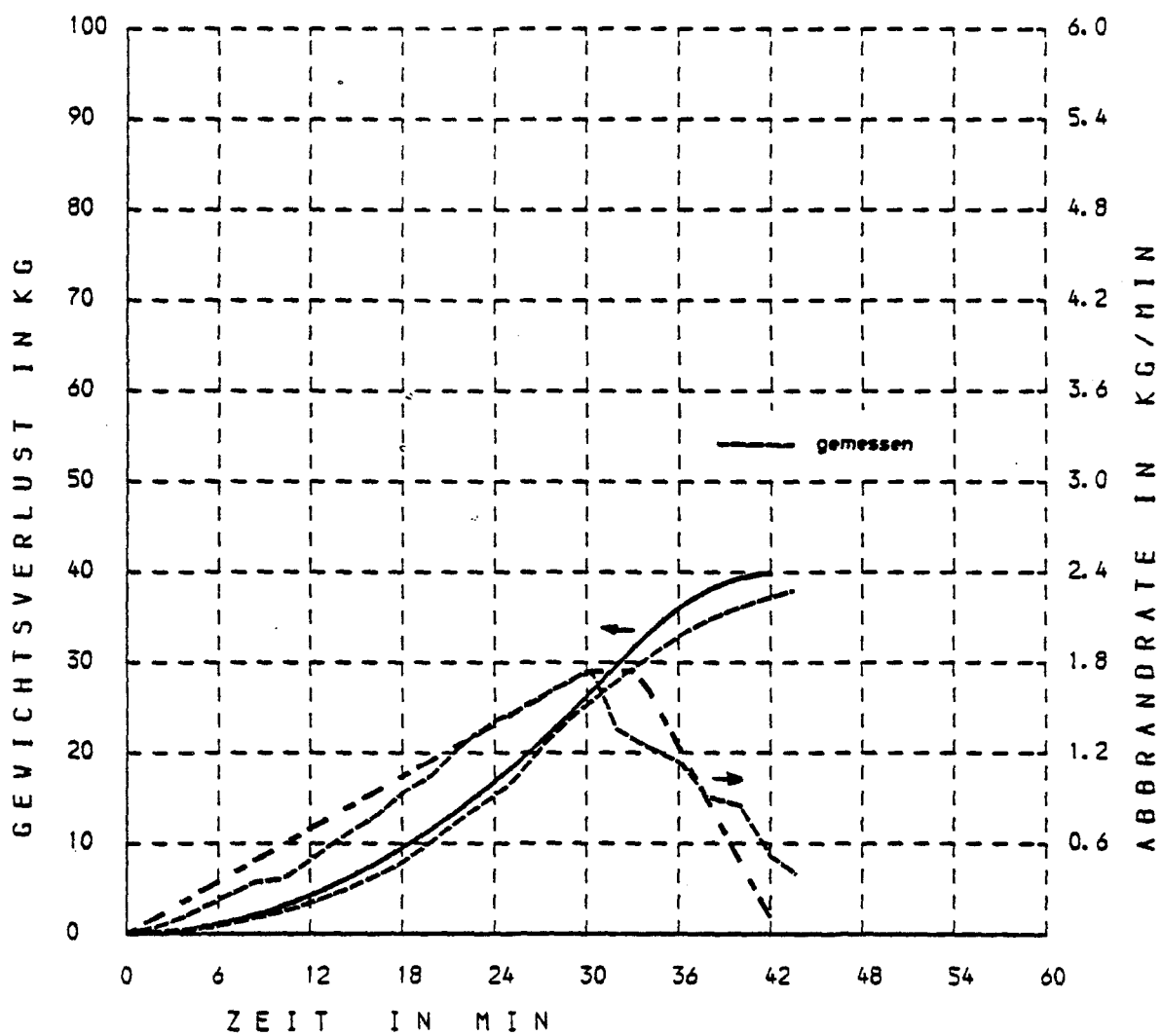


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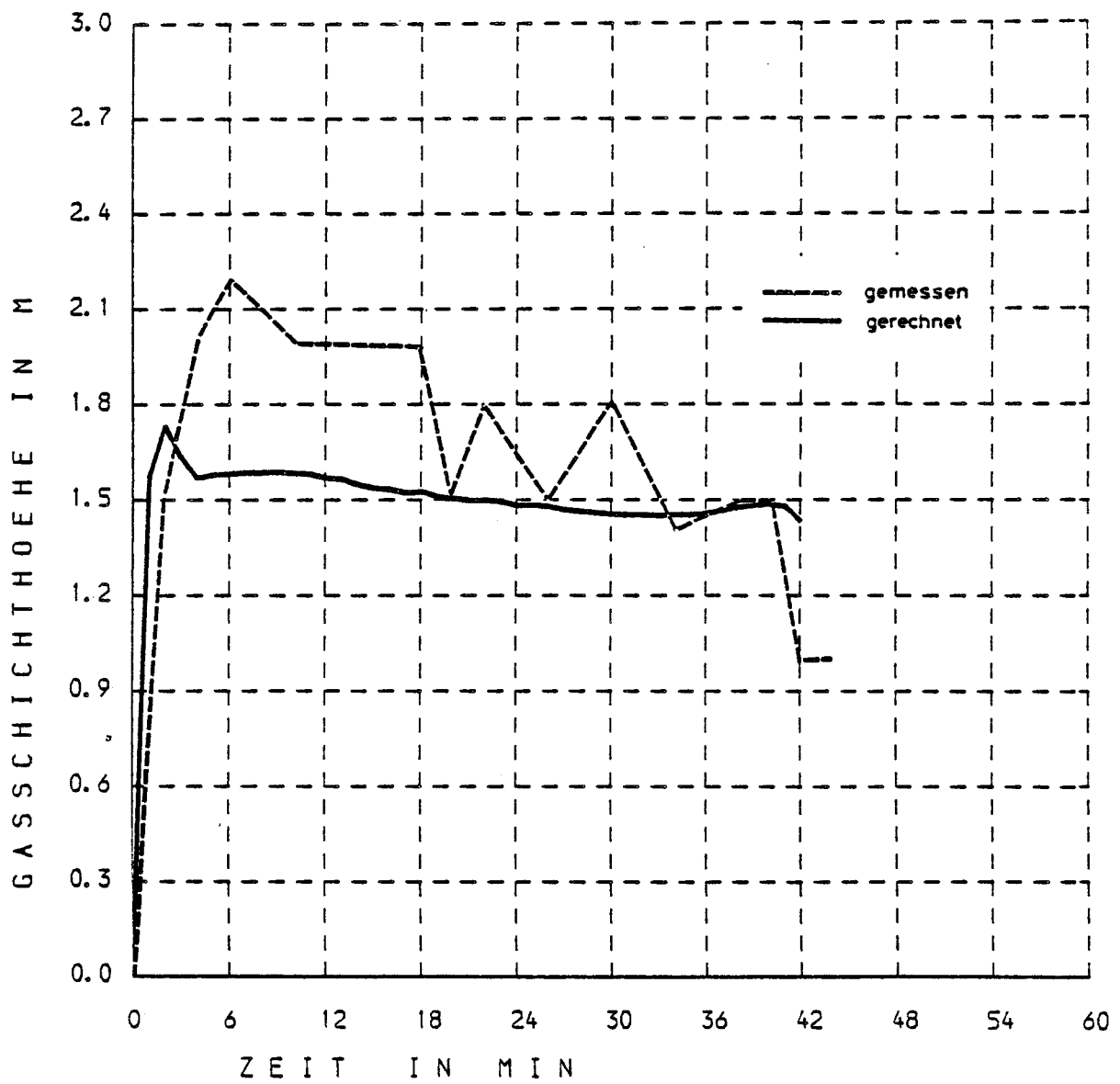


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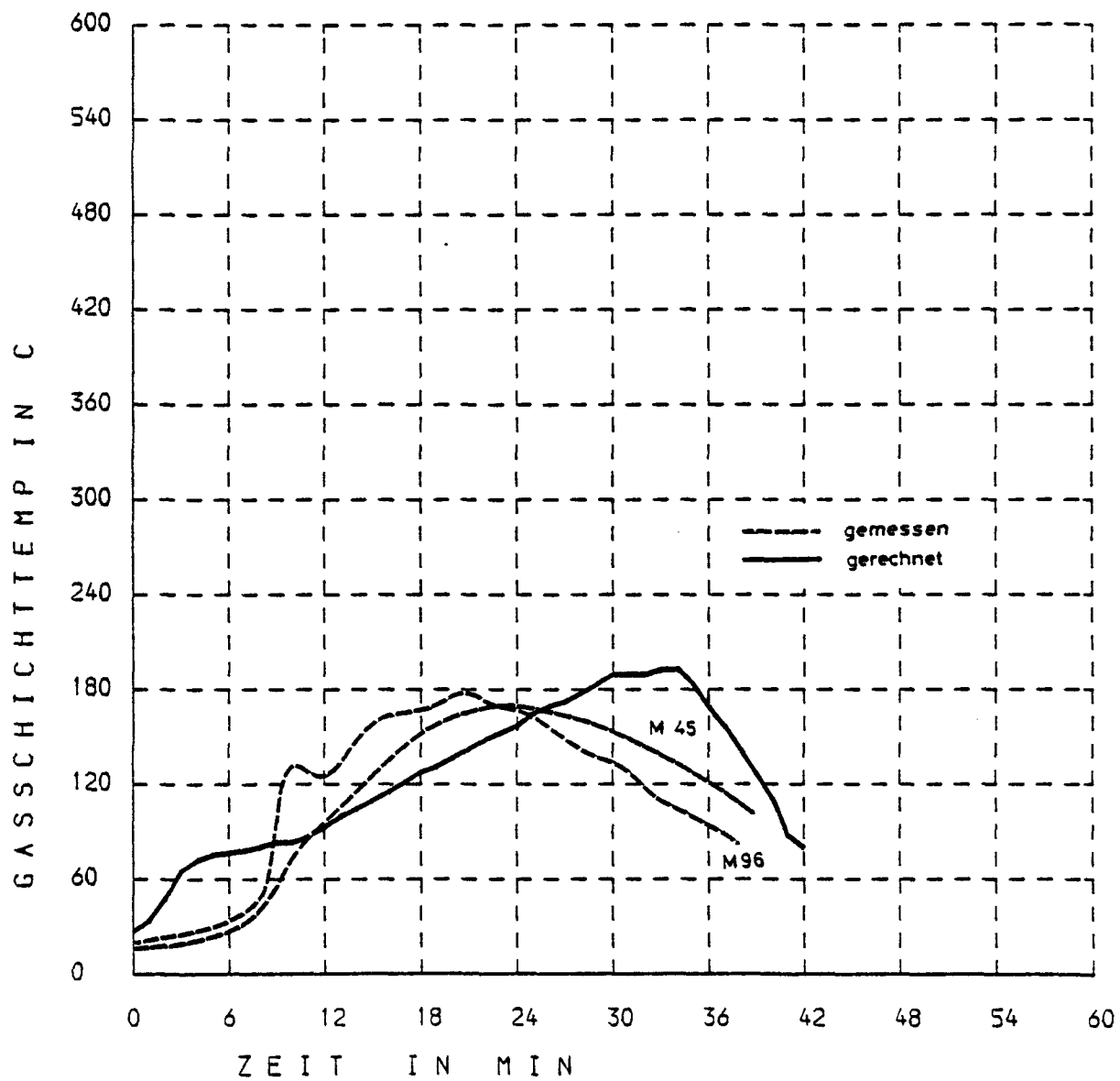


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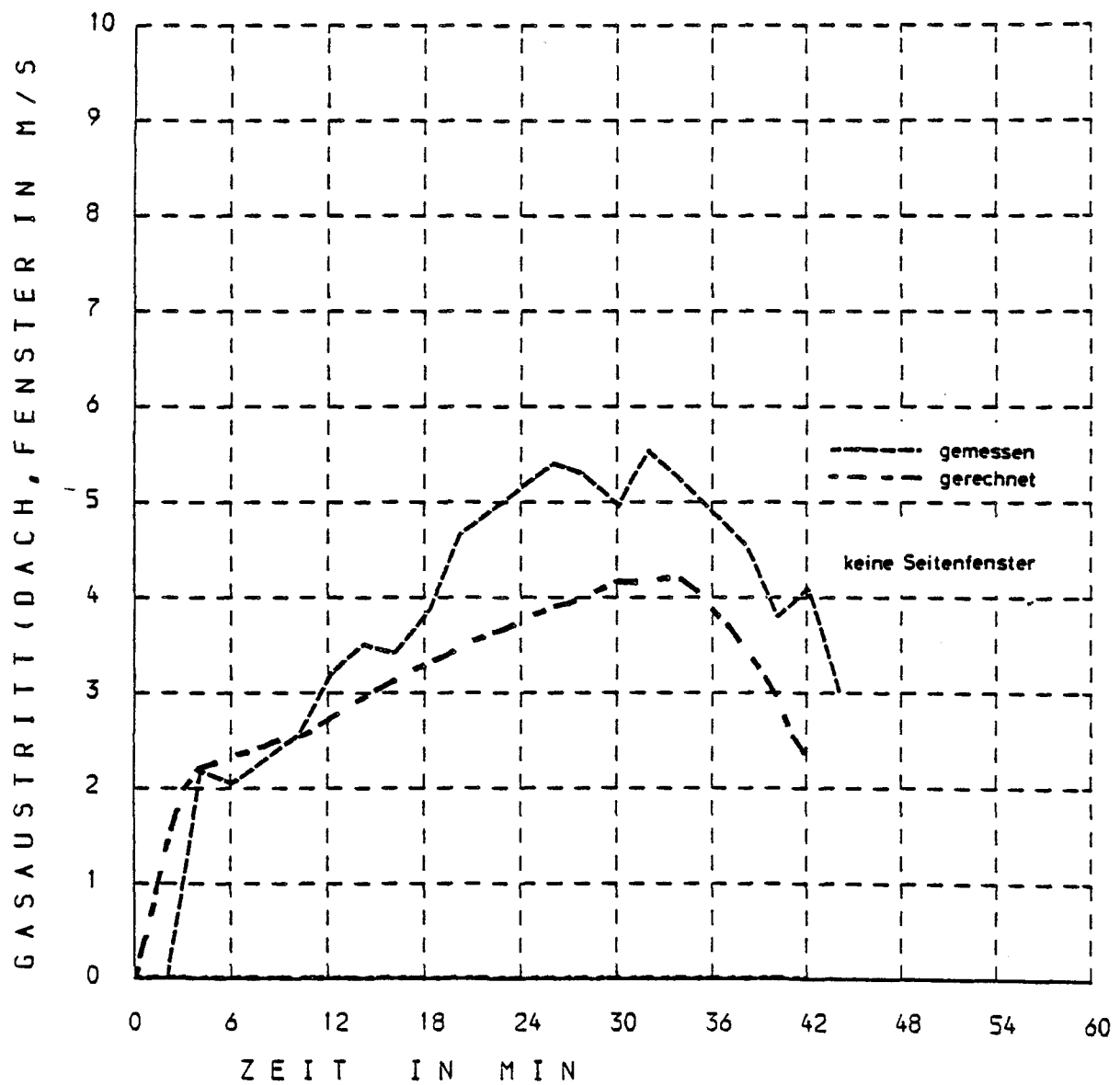


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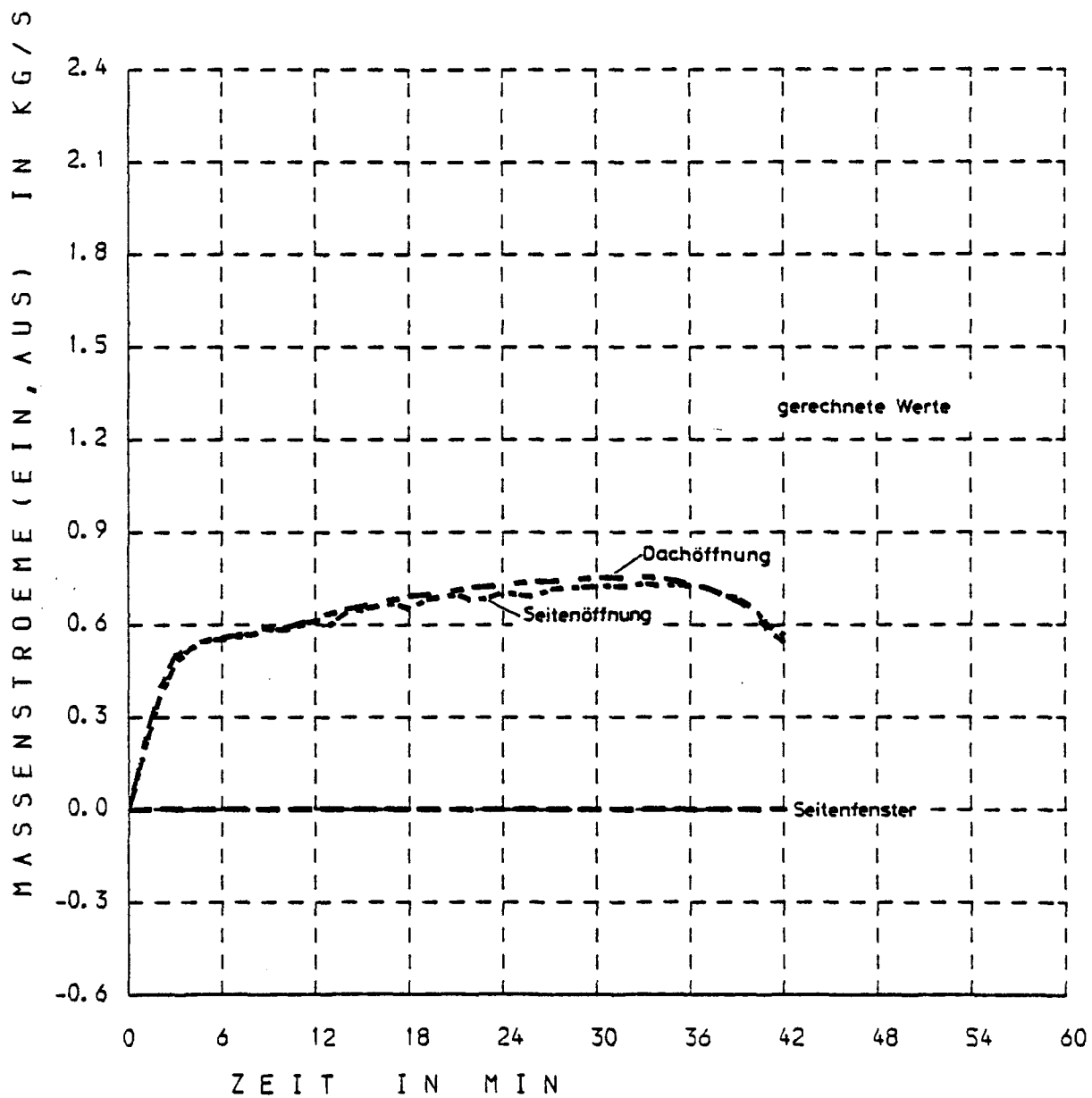


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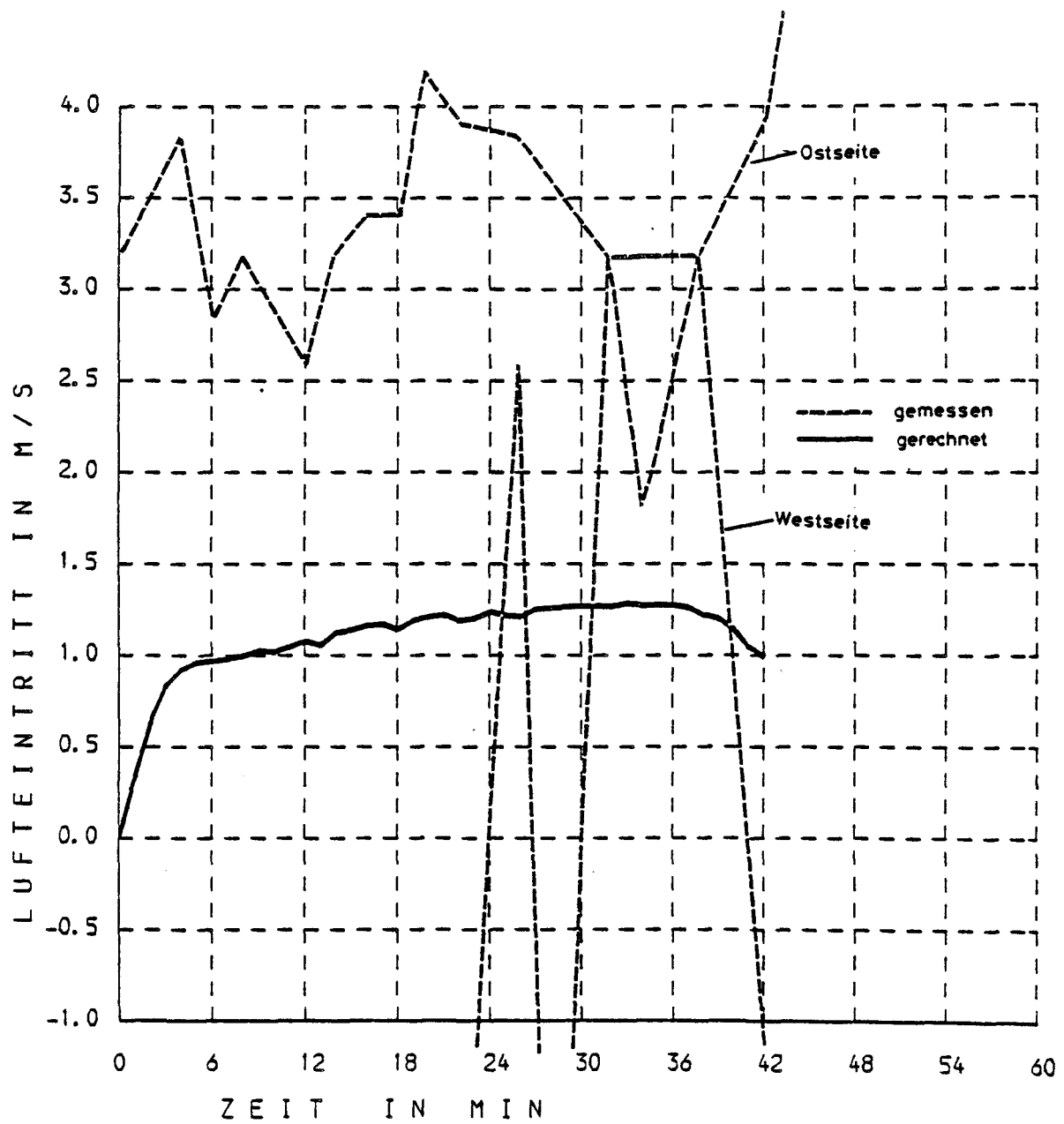


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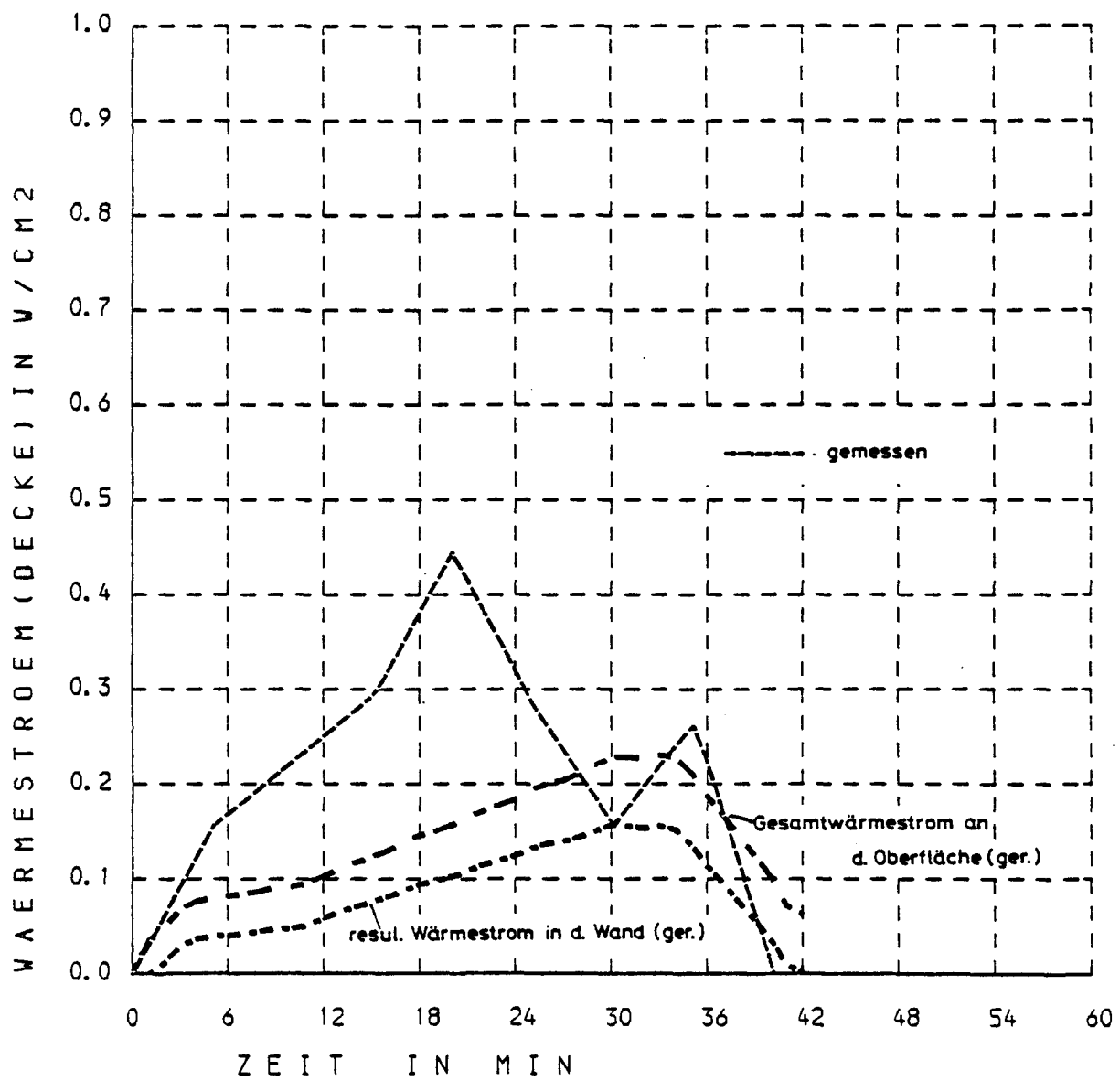


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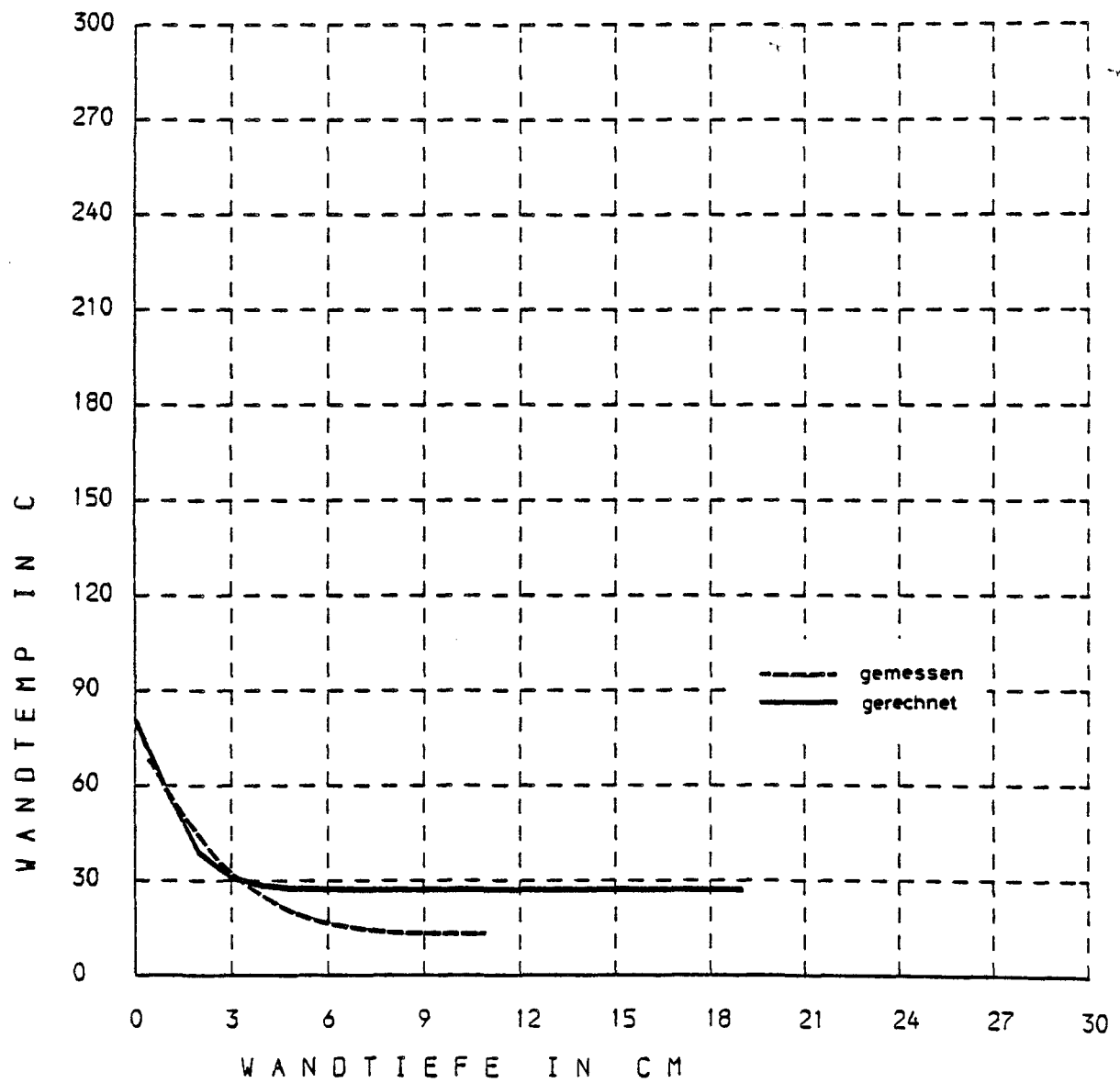


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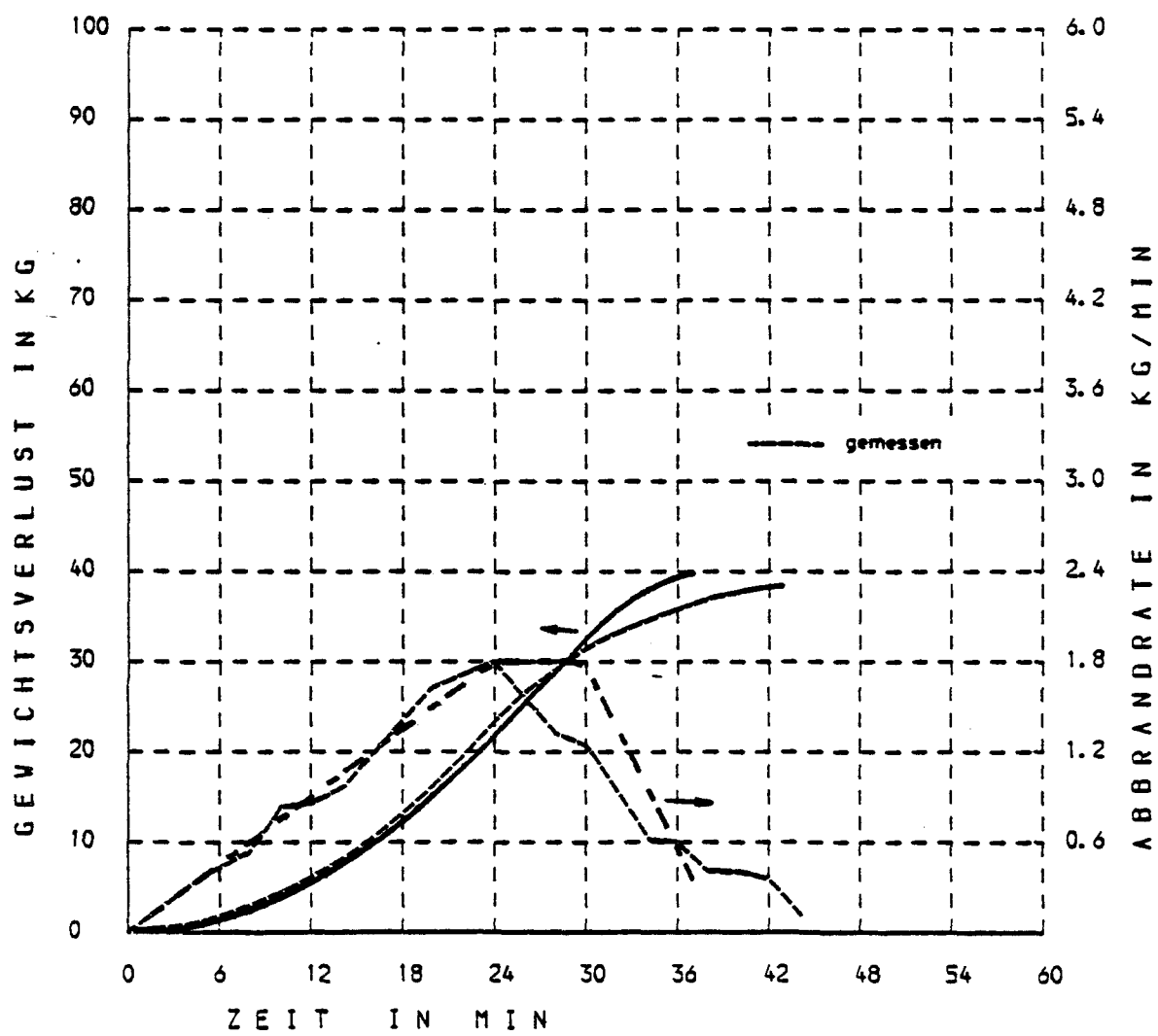


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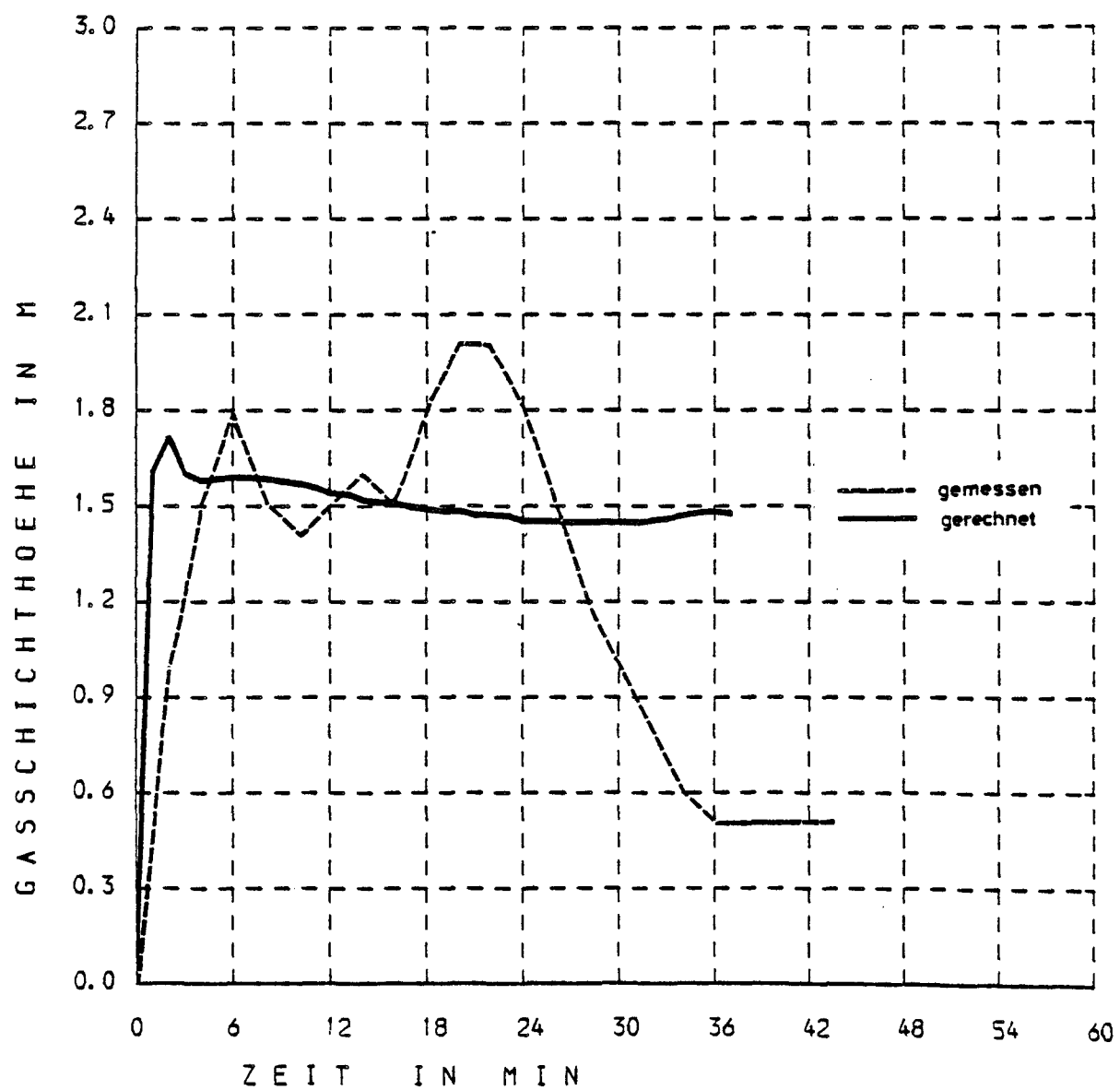


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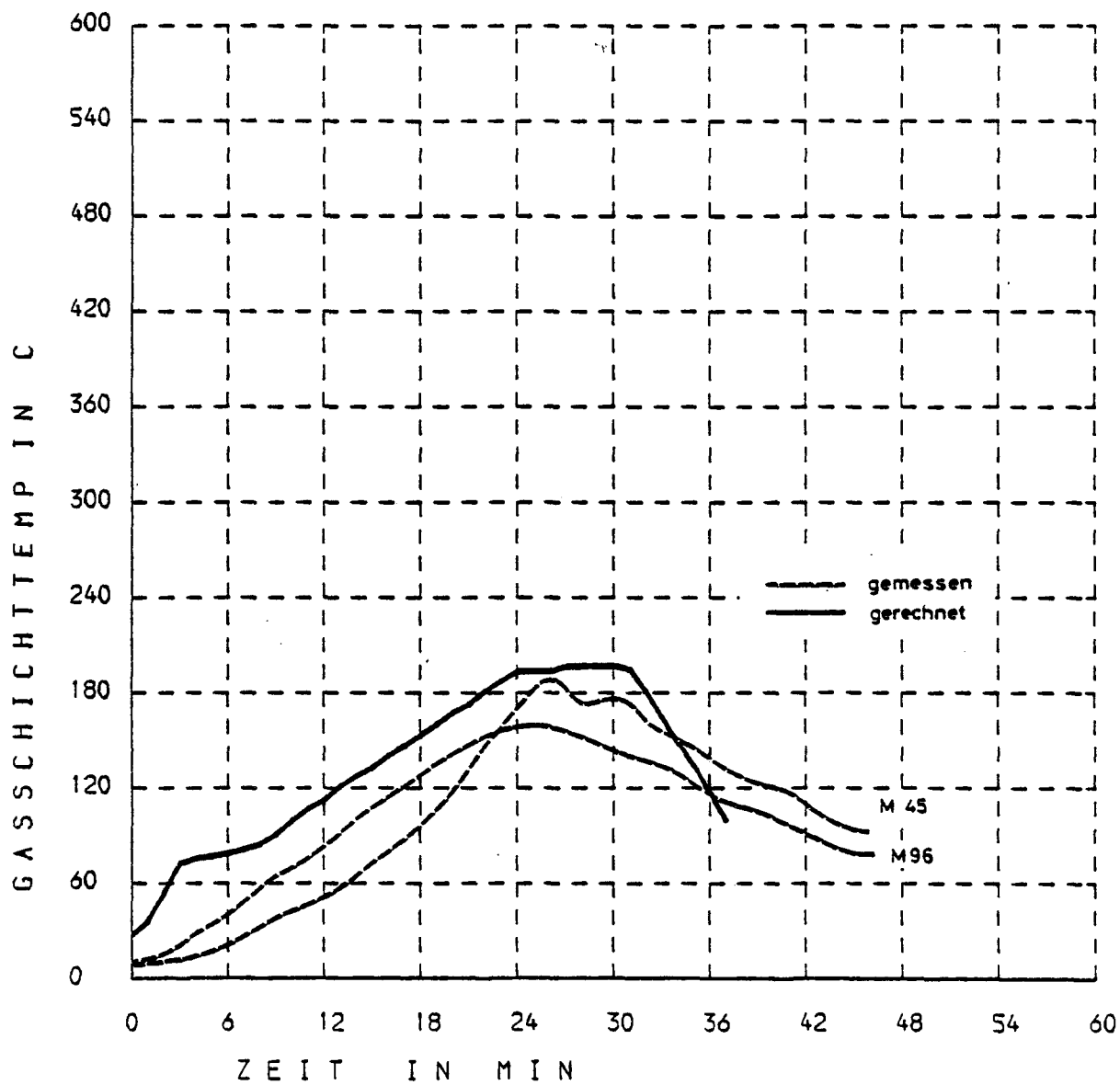


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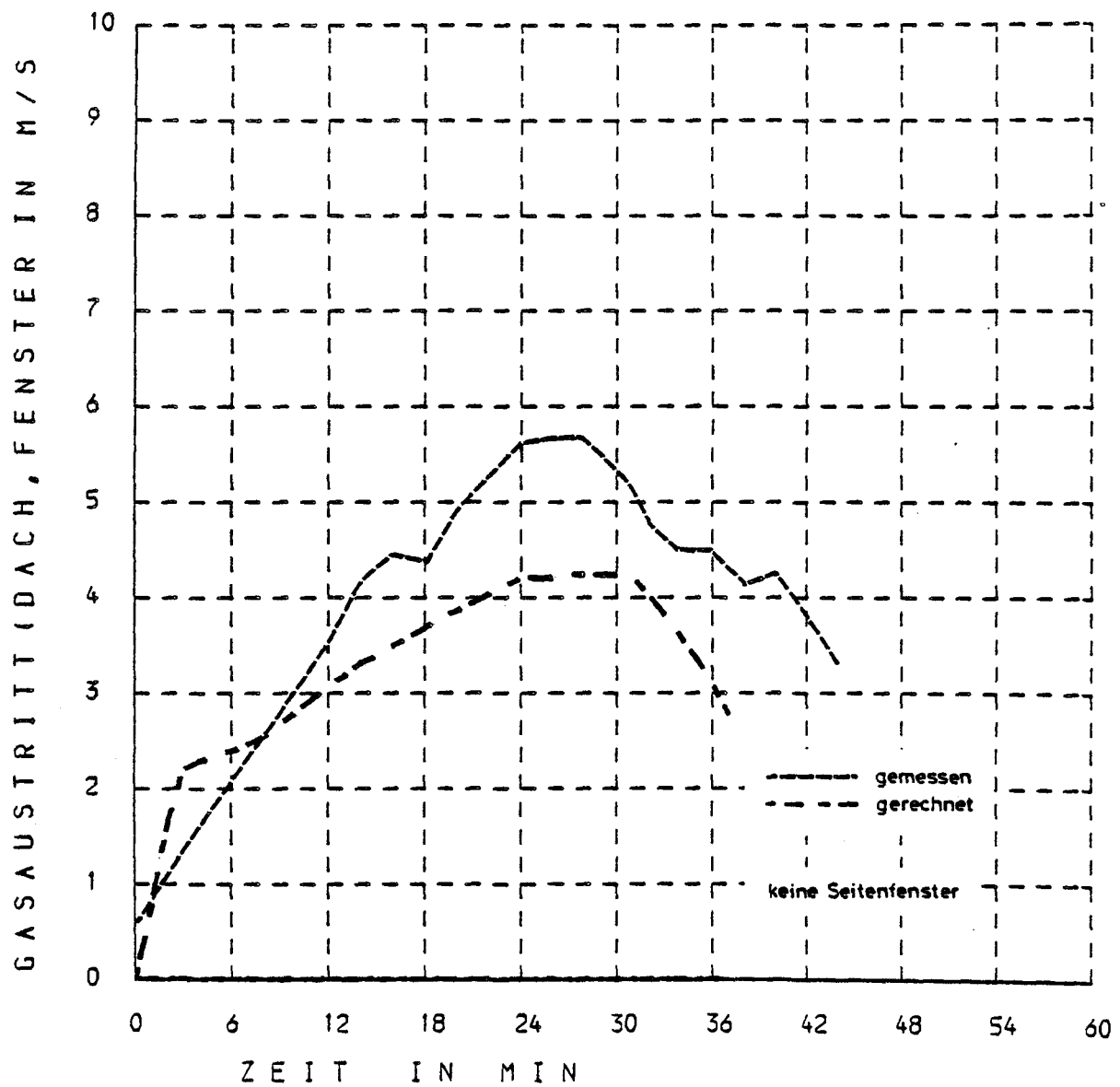


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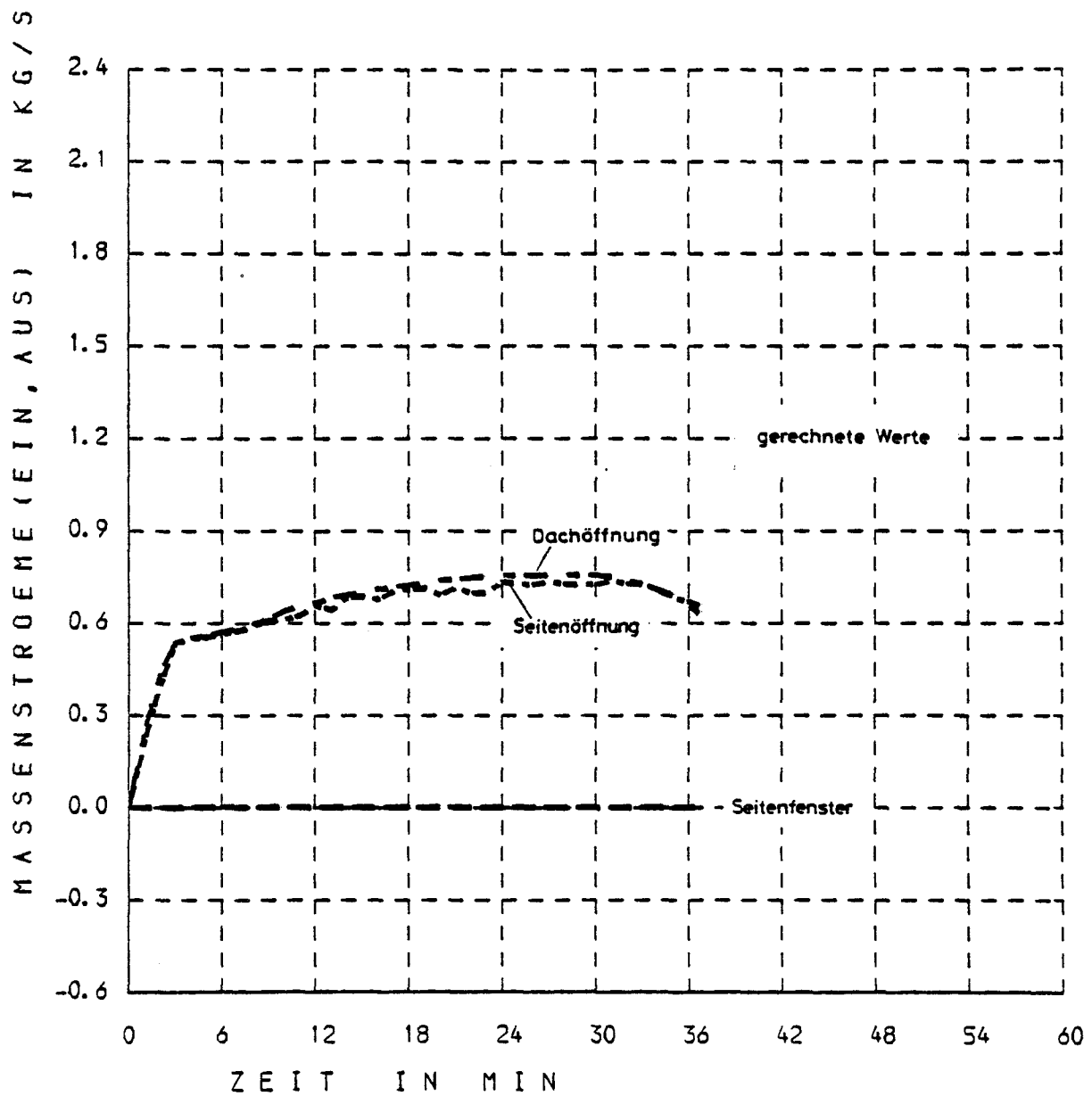


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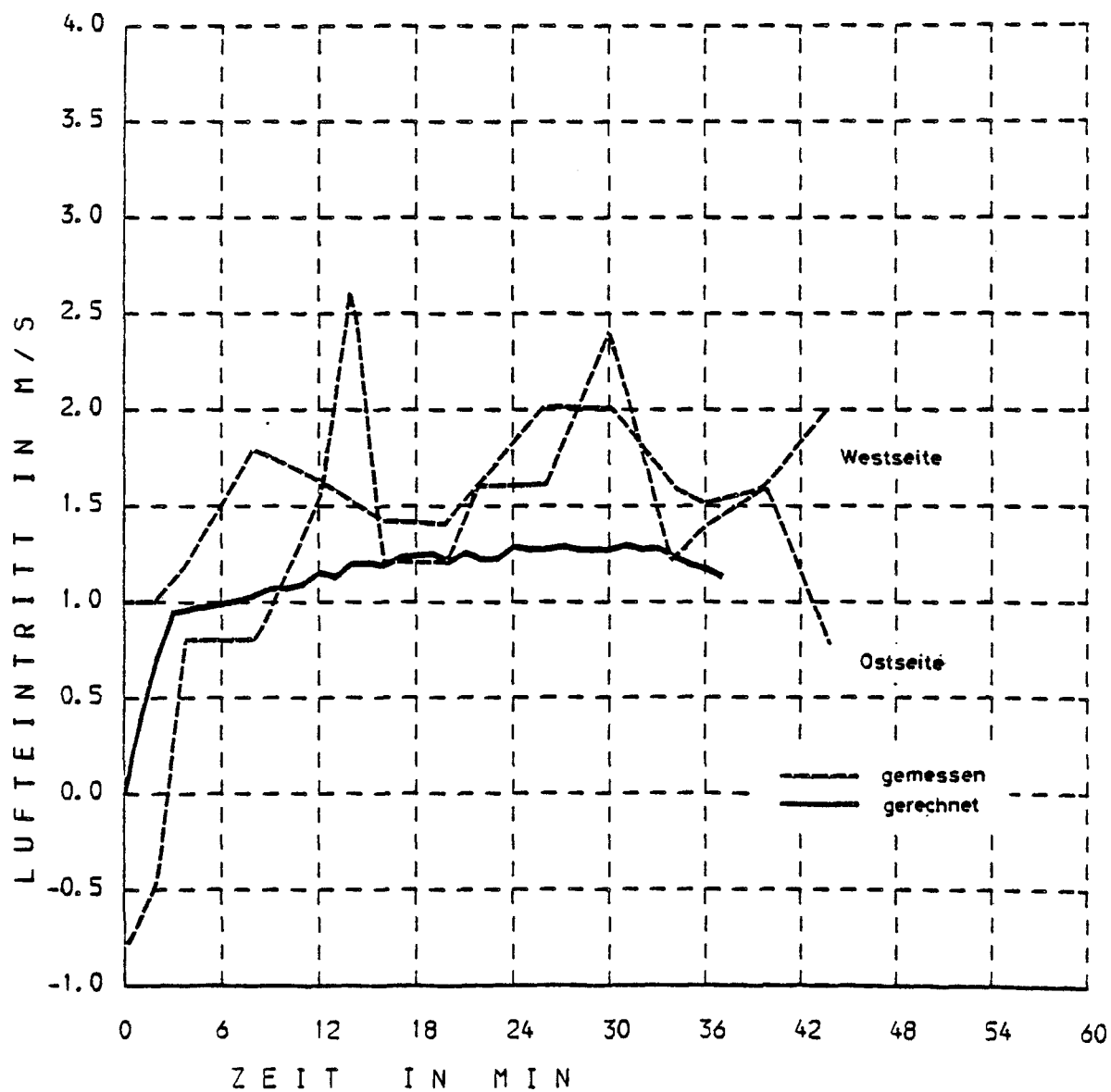


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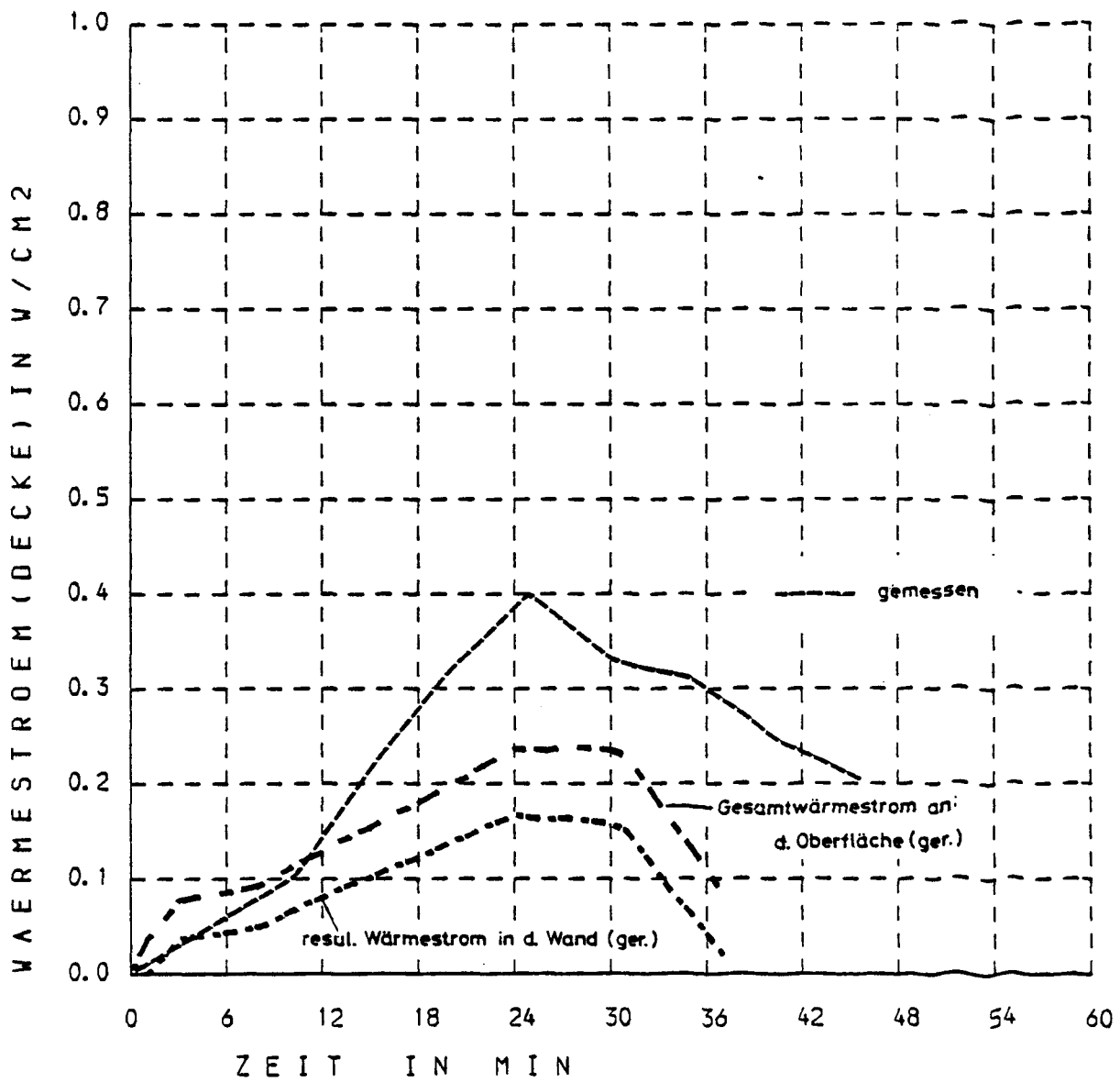


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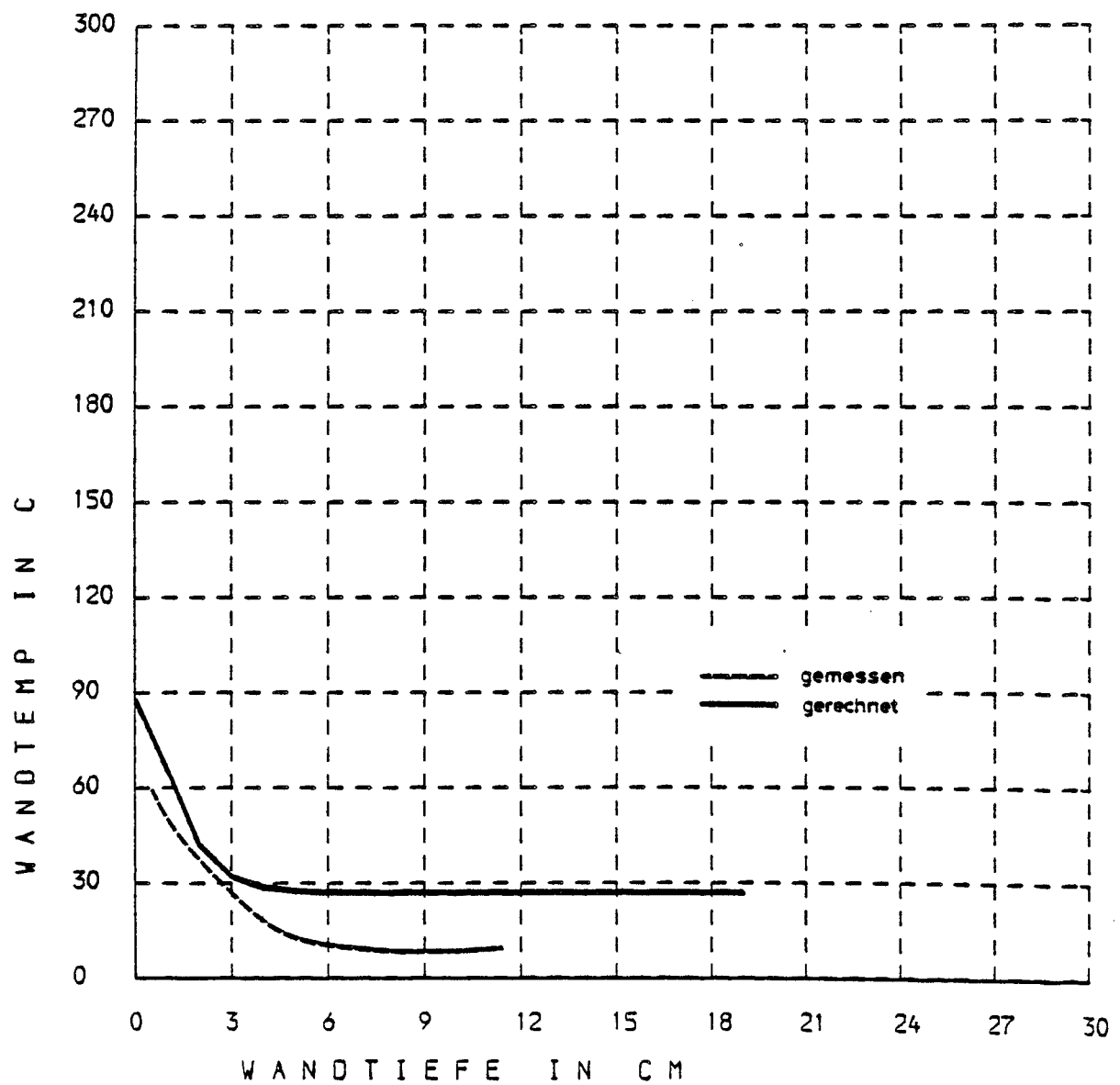


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A N H A N G C

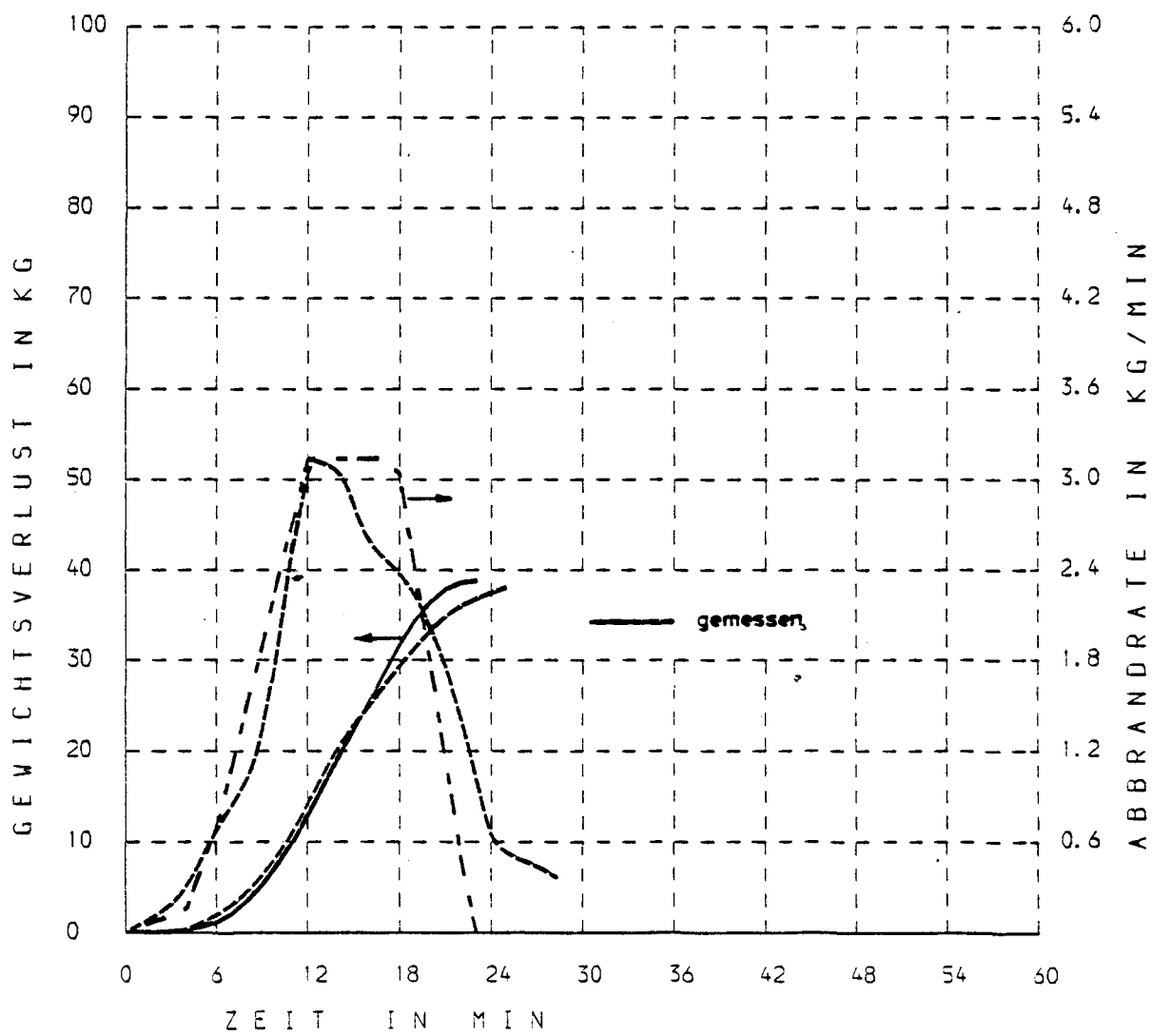


Bild C 1: RWA O60 583



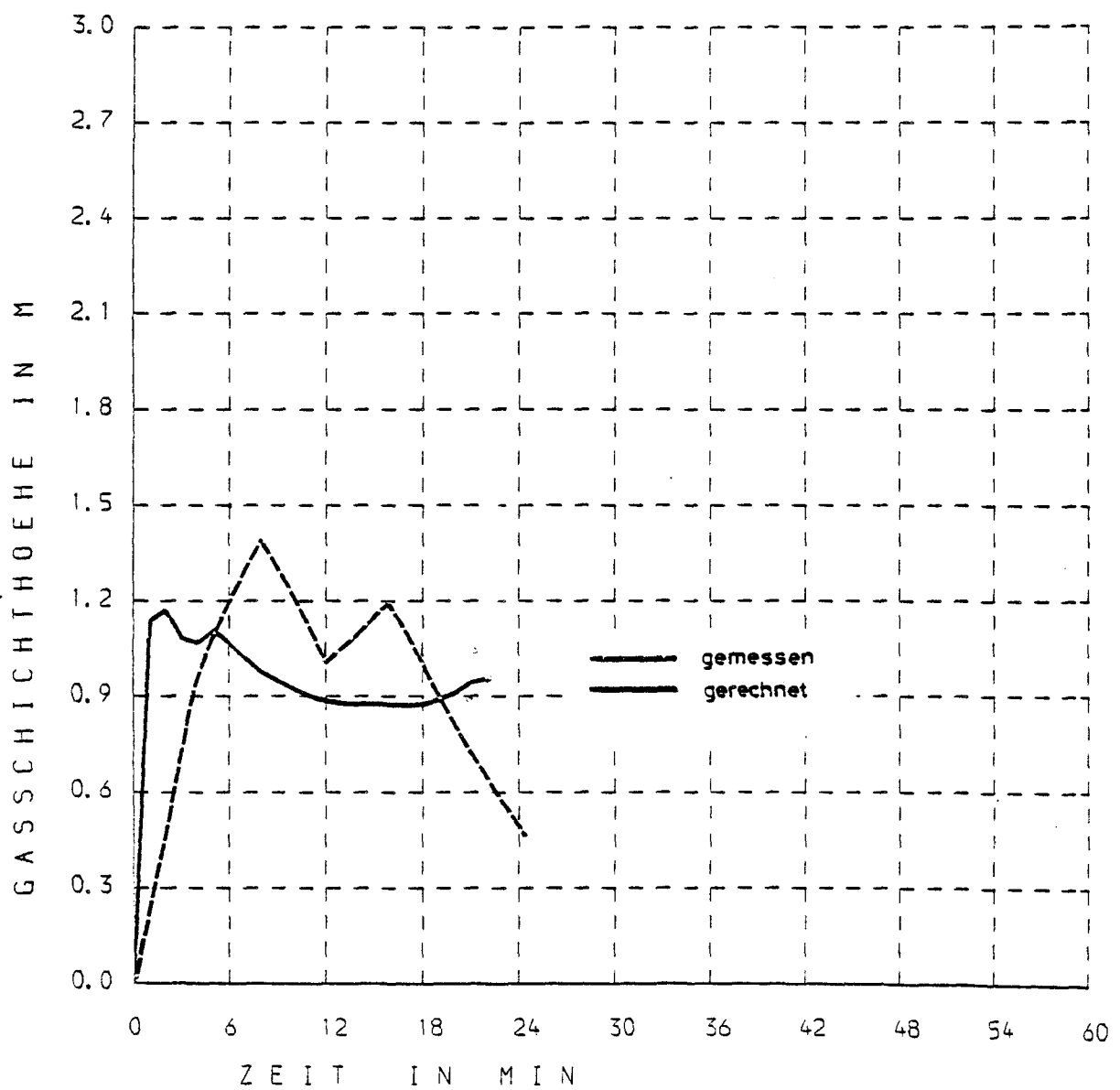


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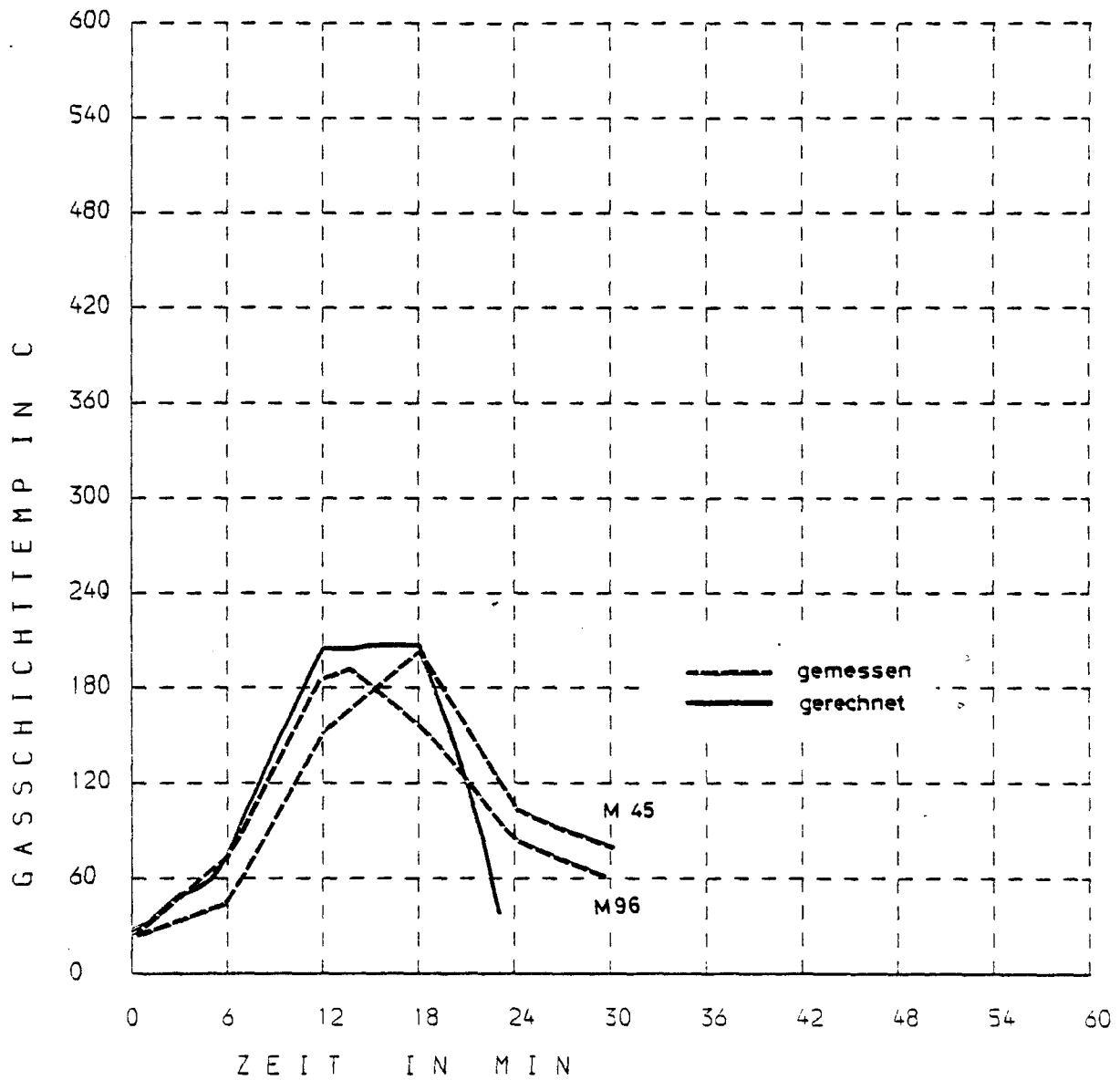


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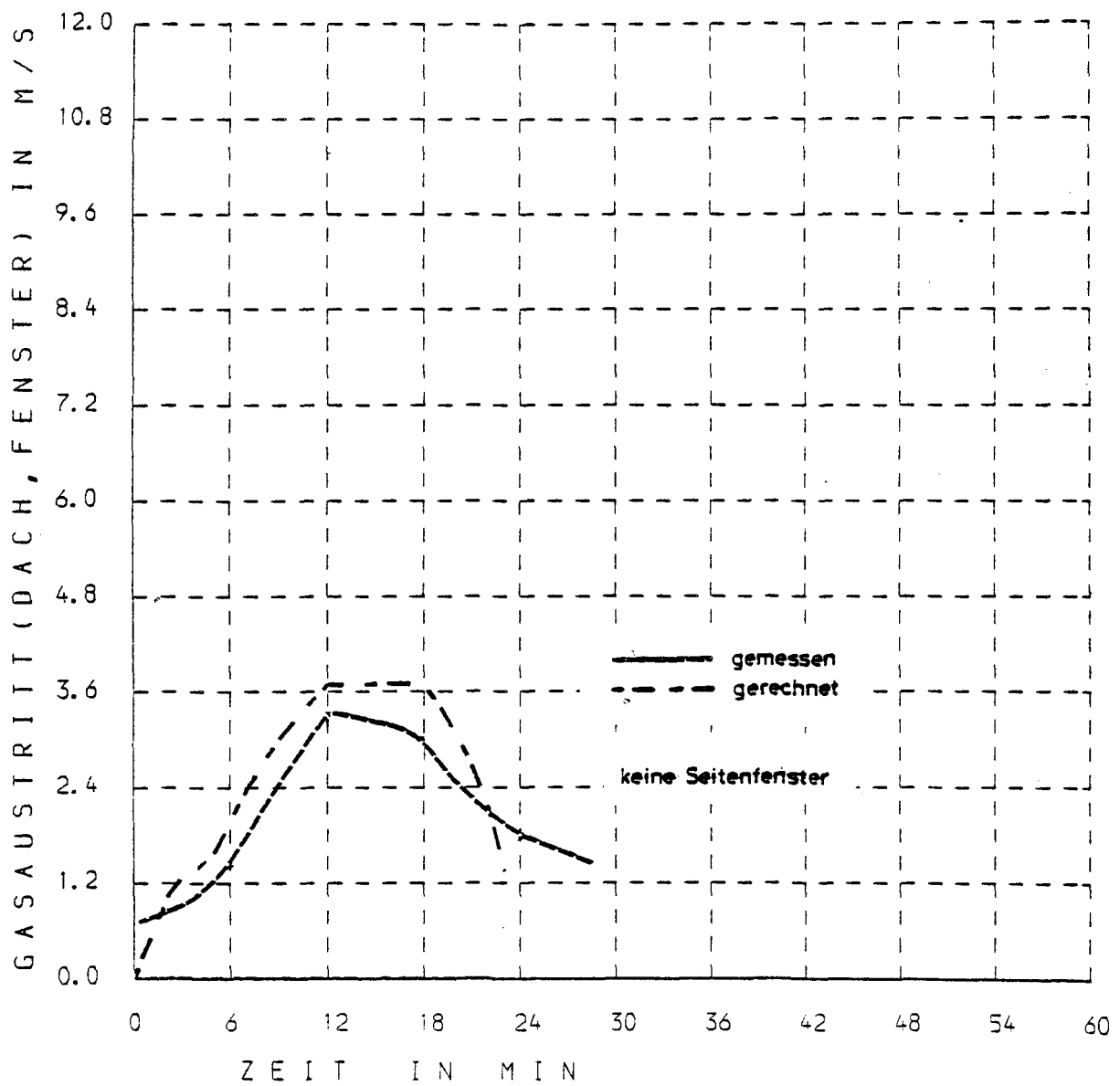


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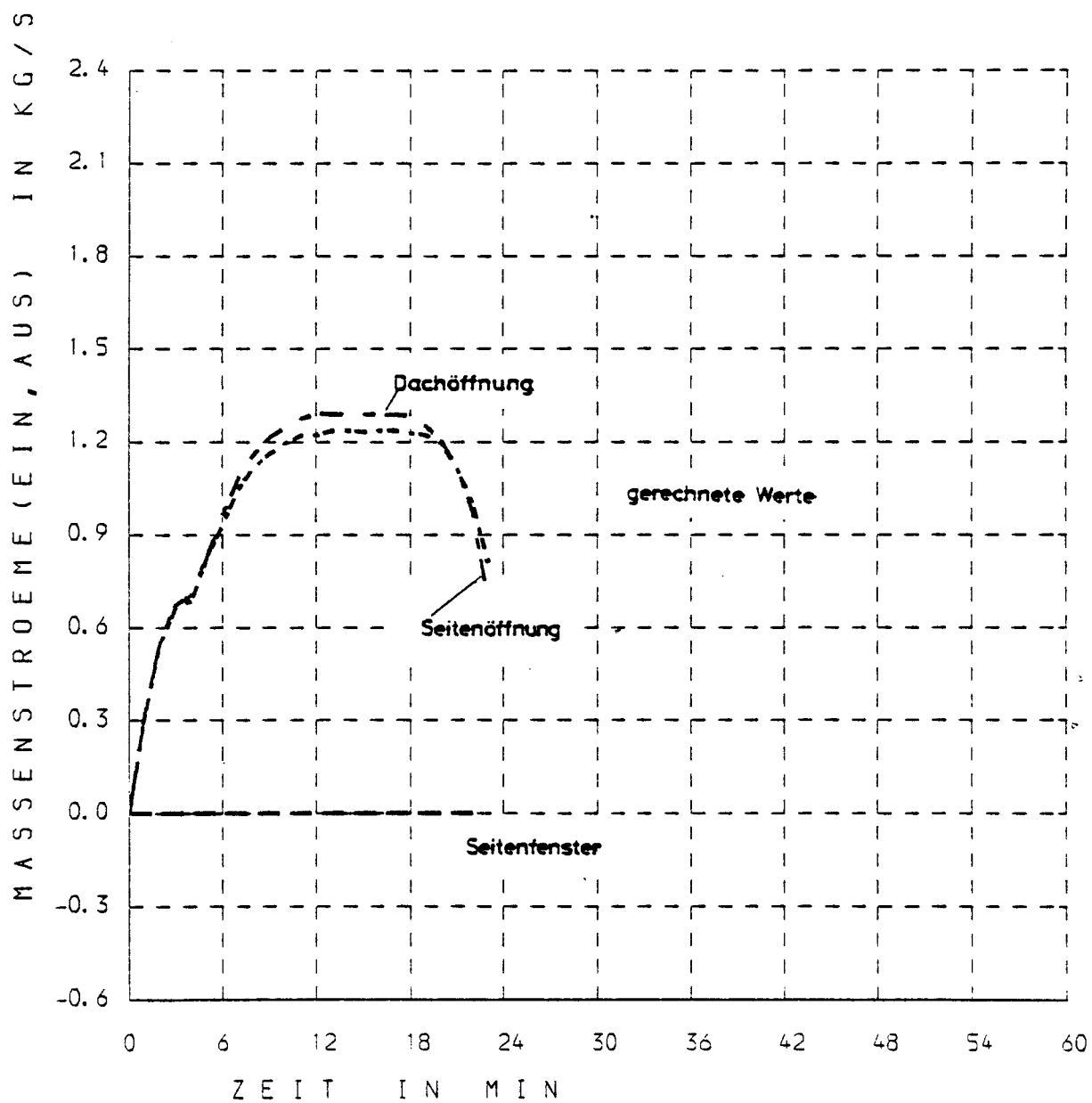


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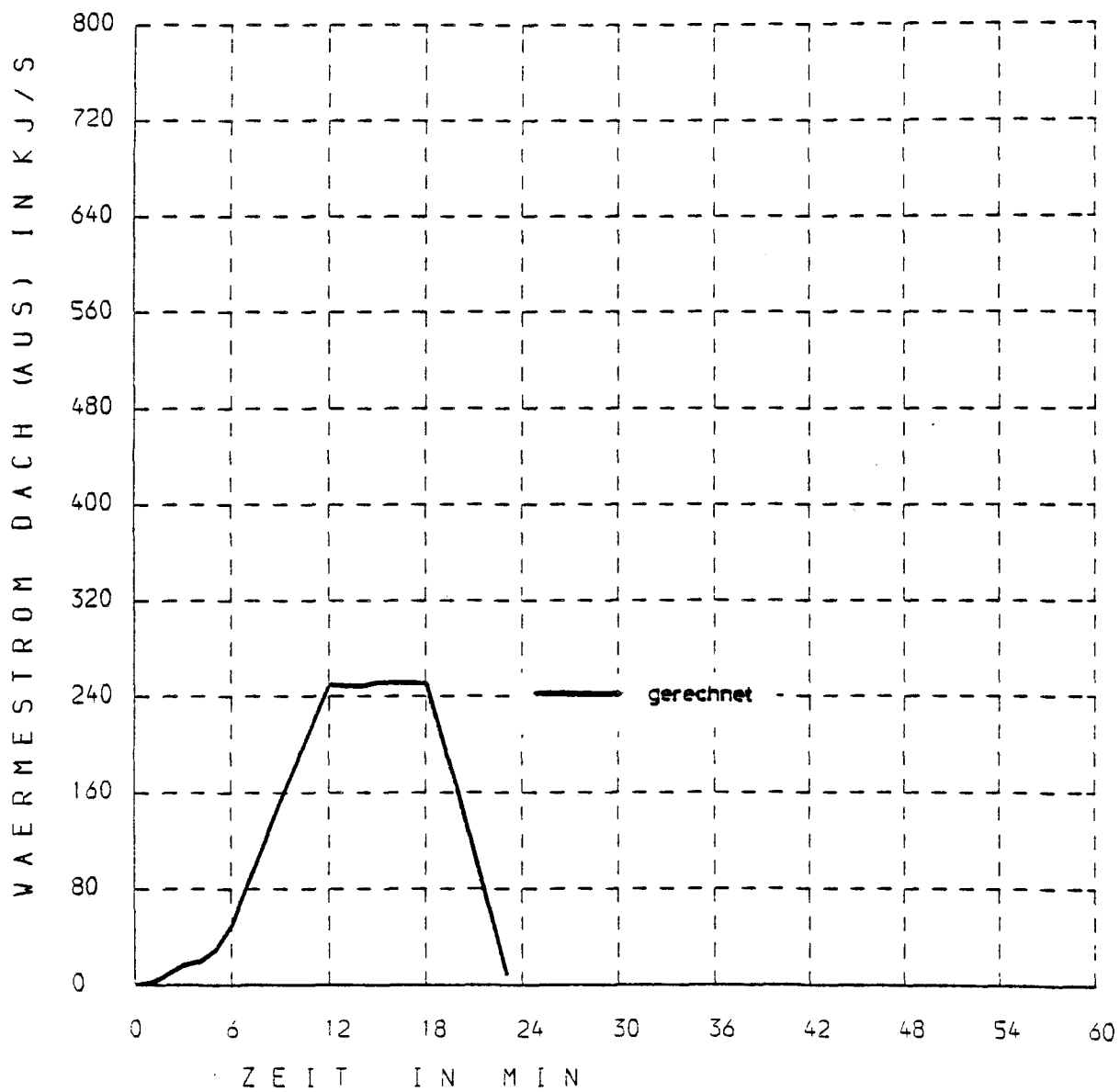


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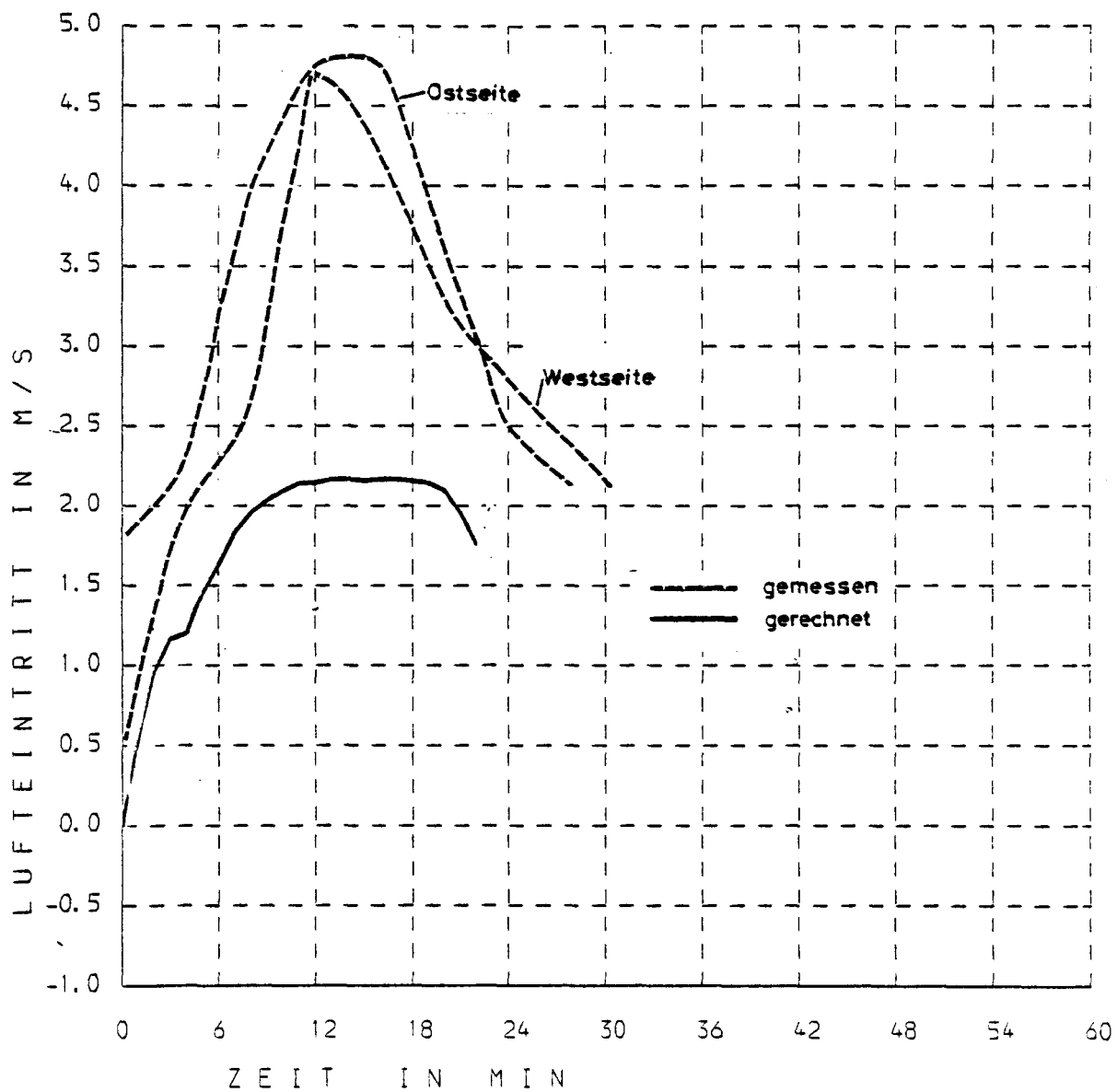


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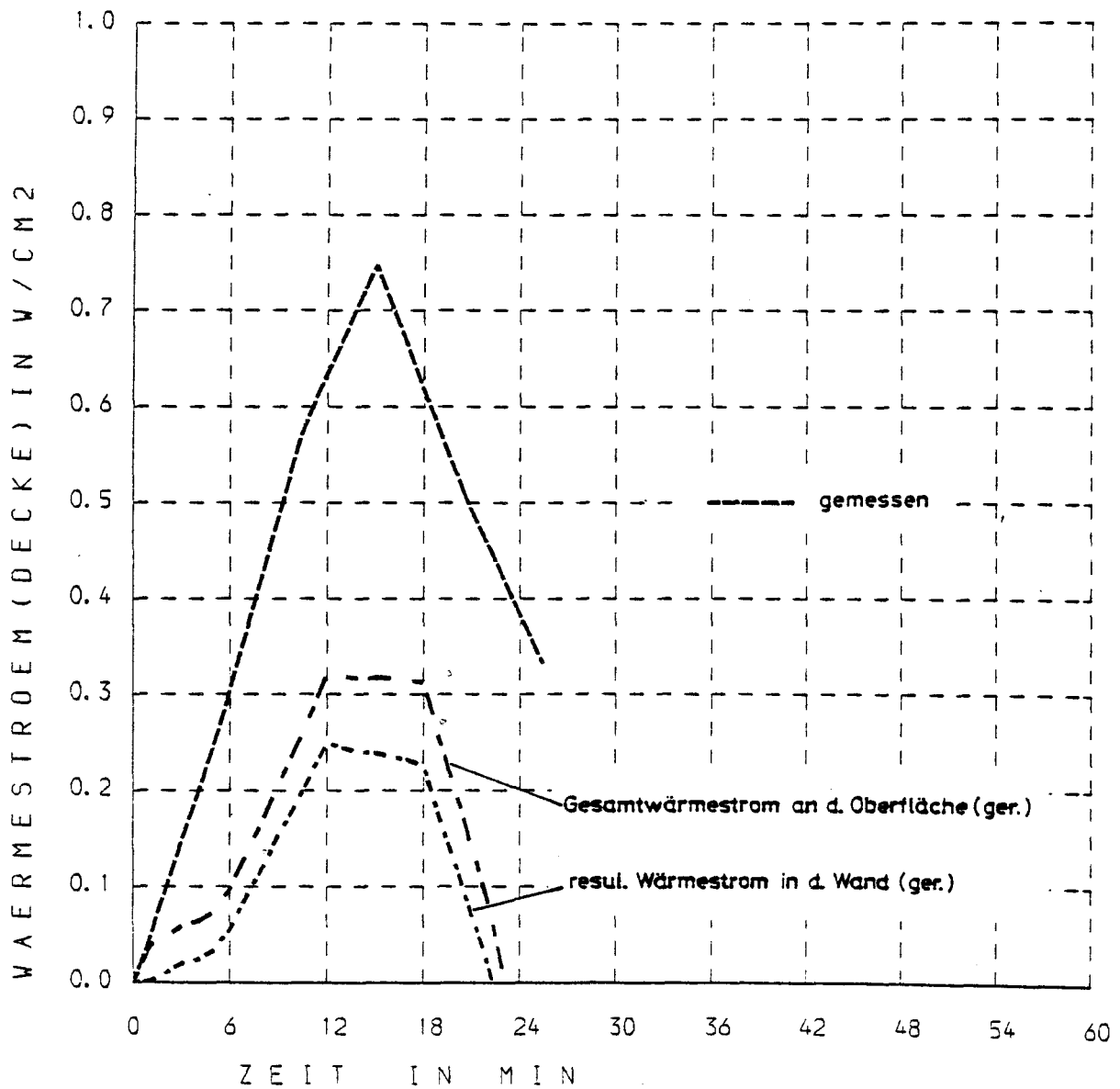


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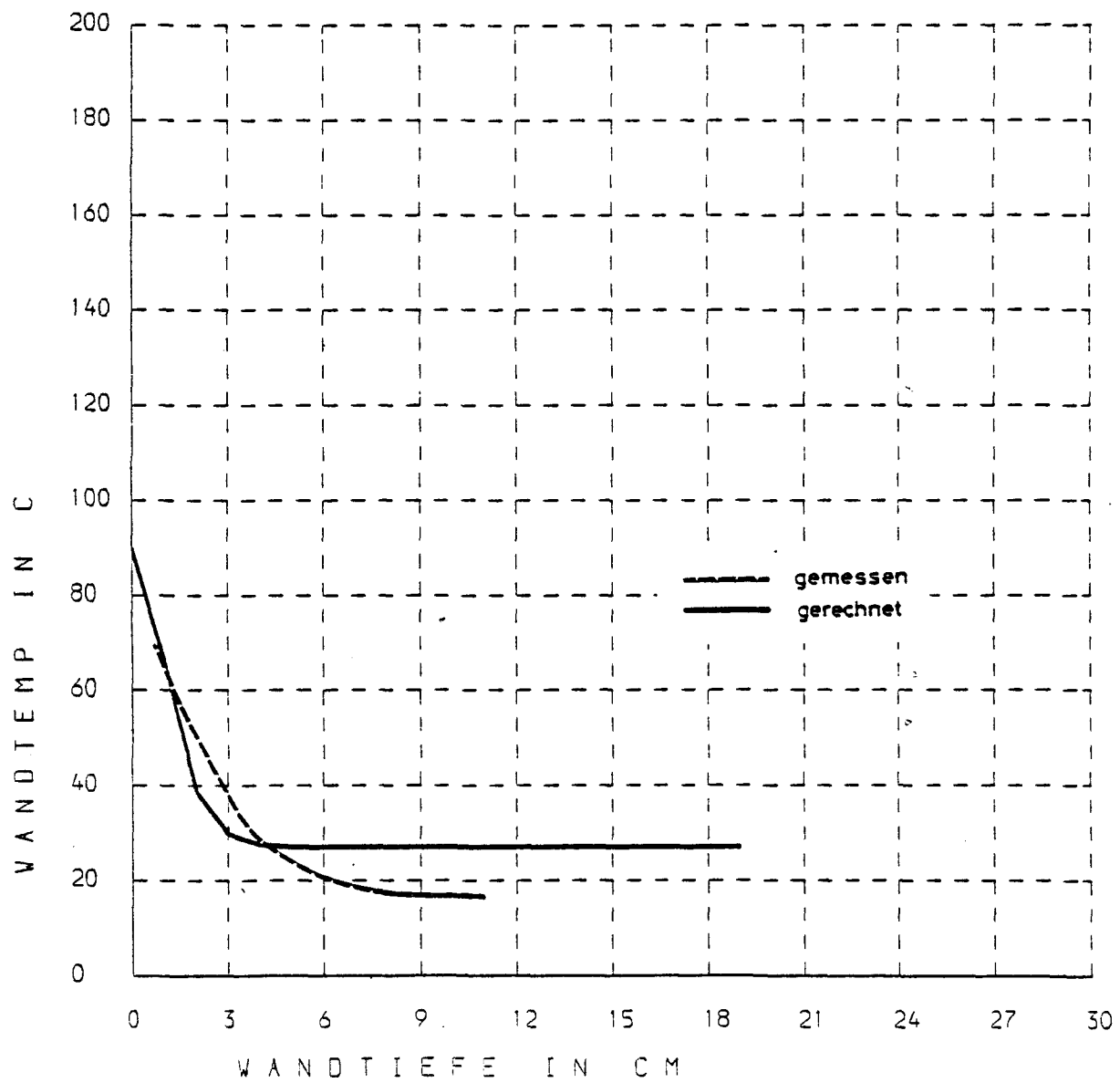


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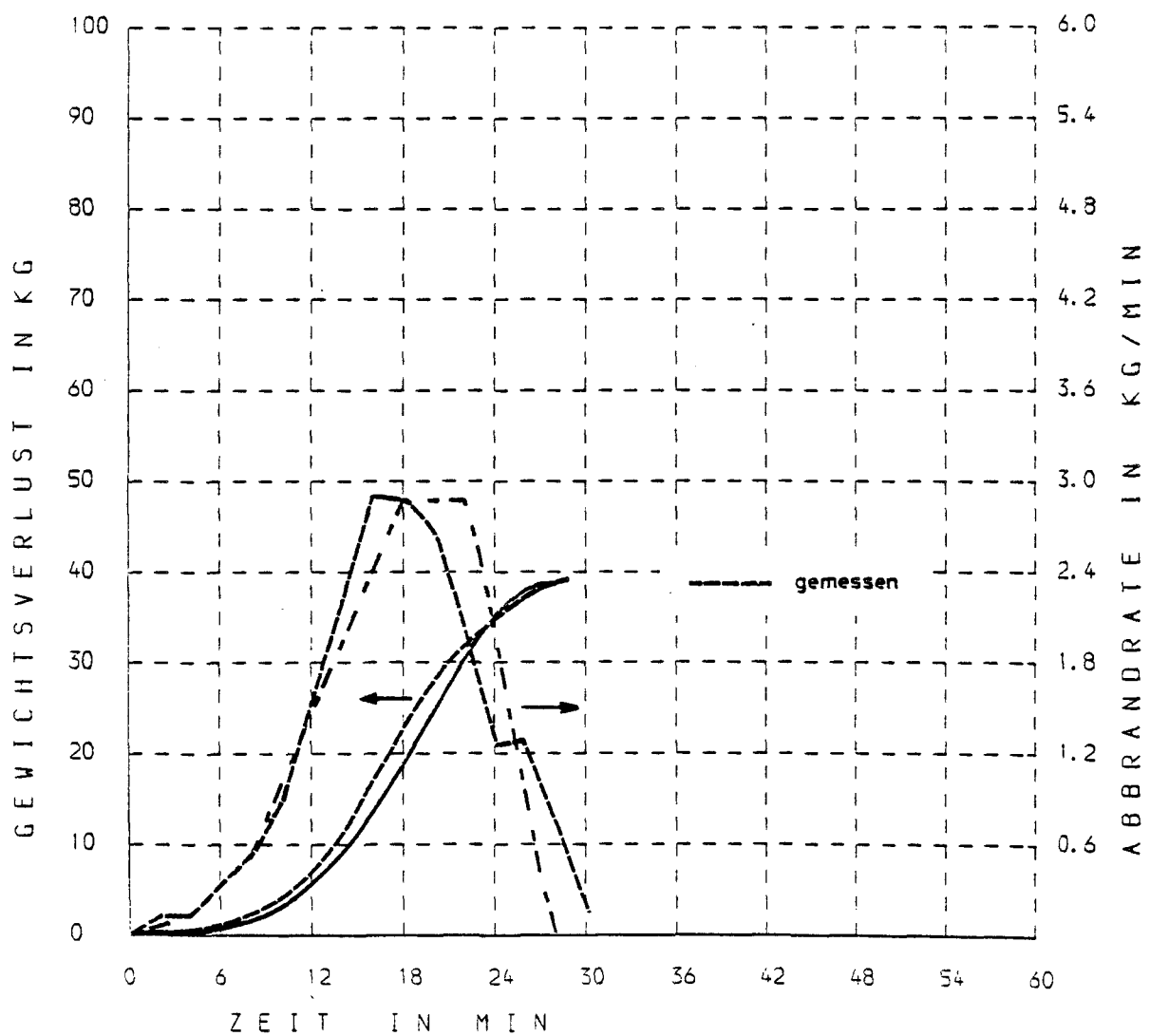


Bild C 10: RWA 090 583 A

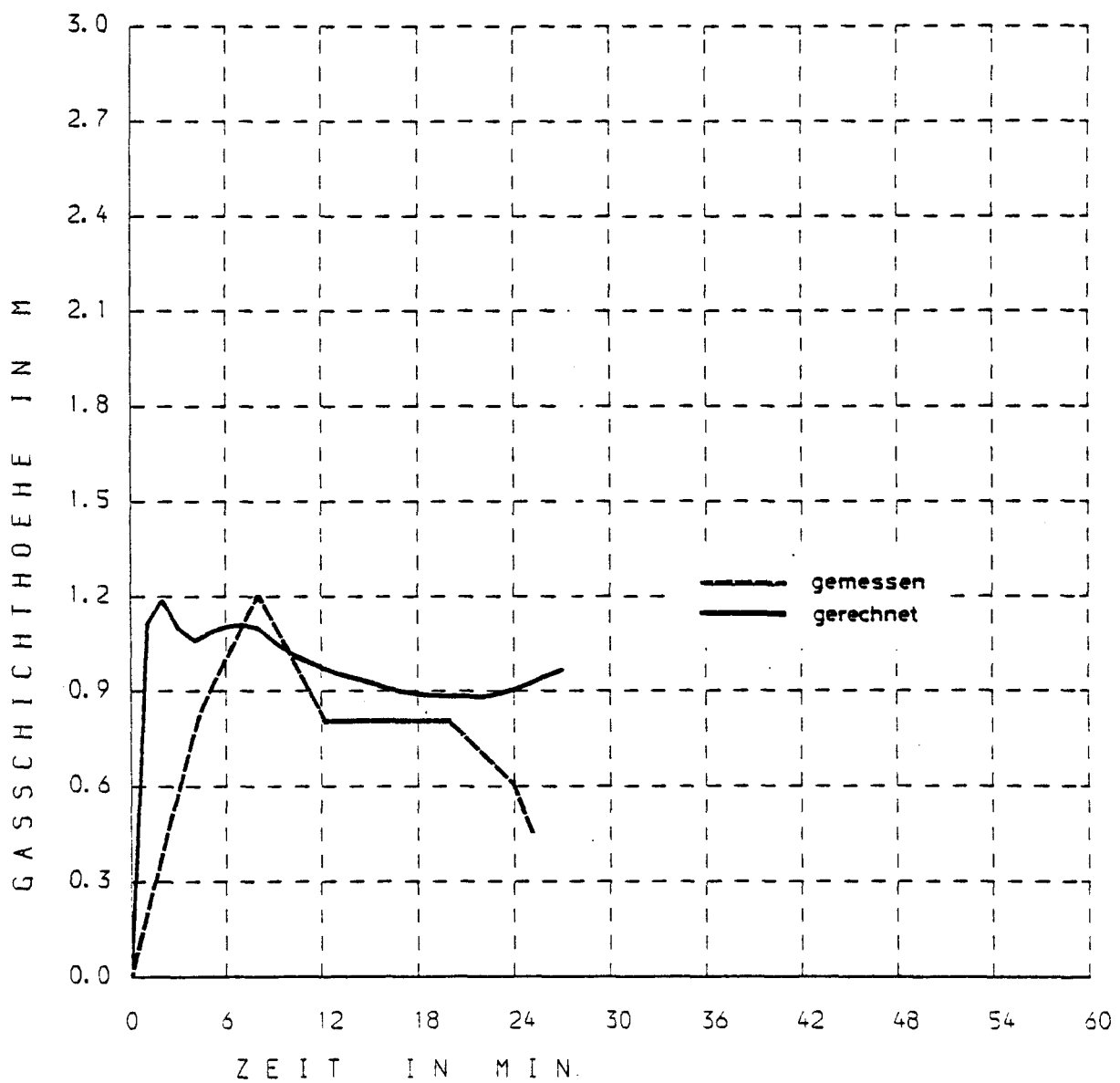


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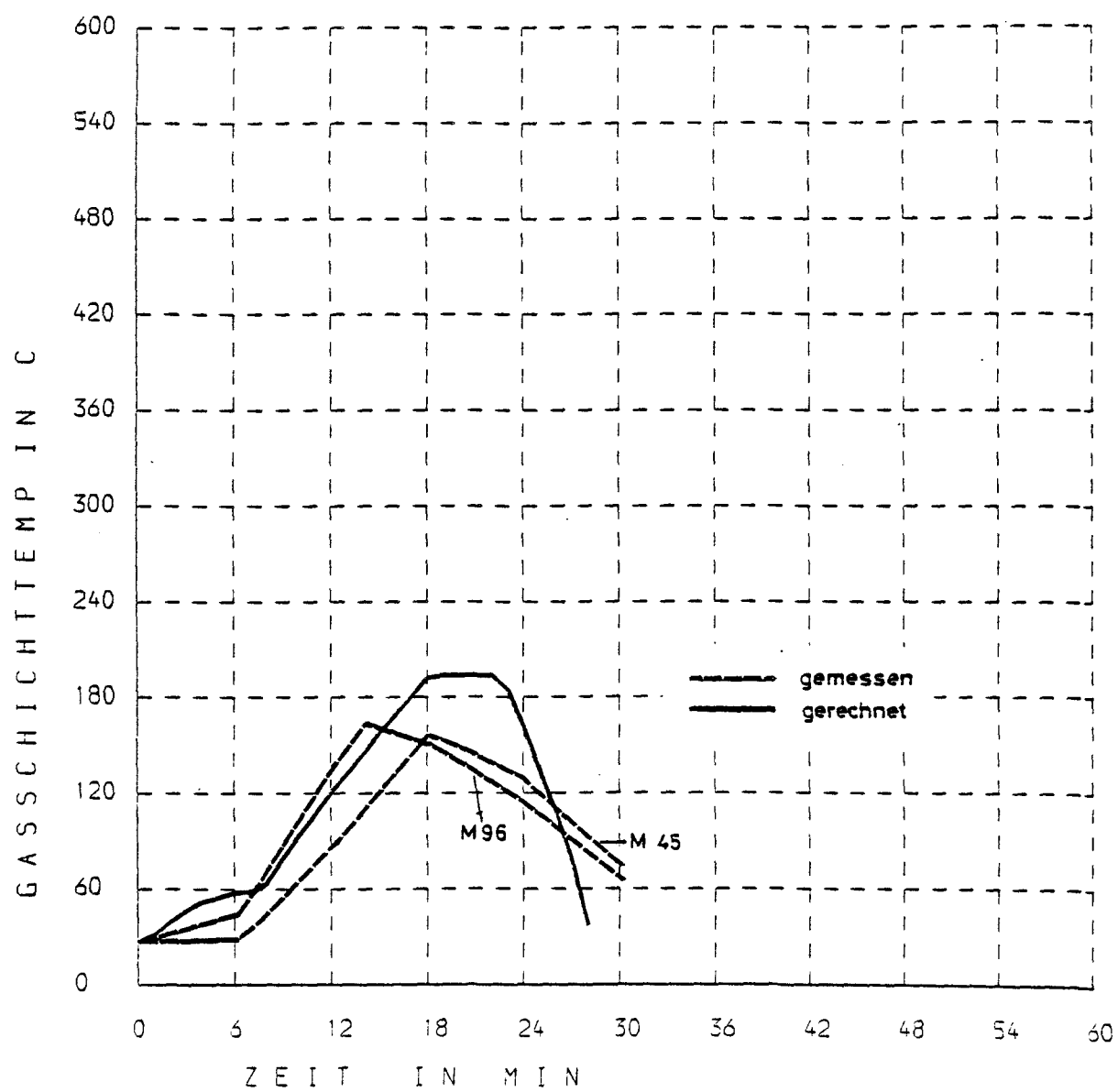


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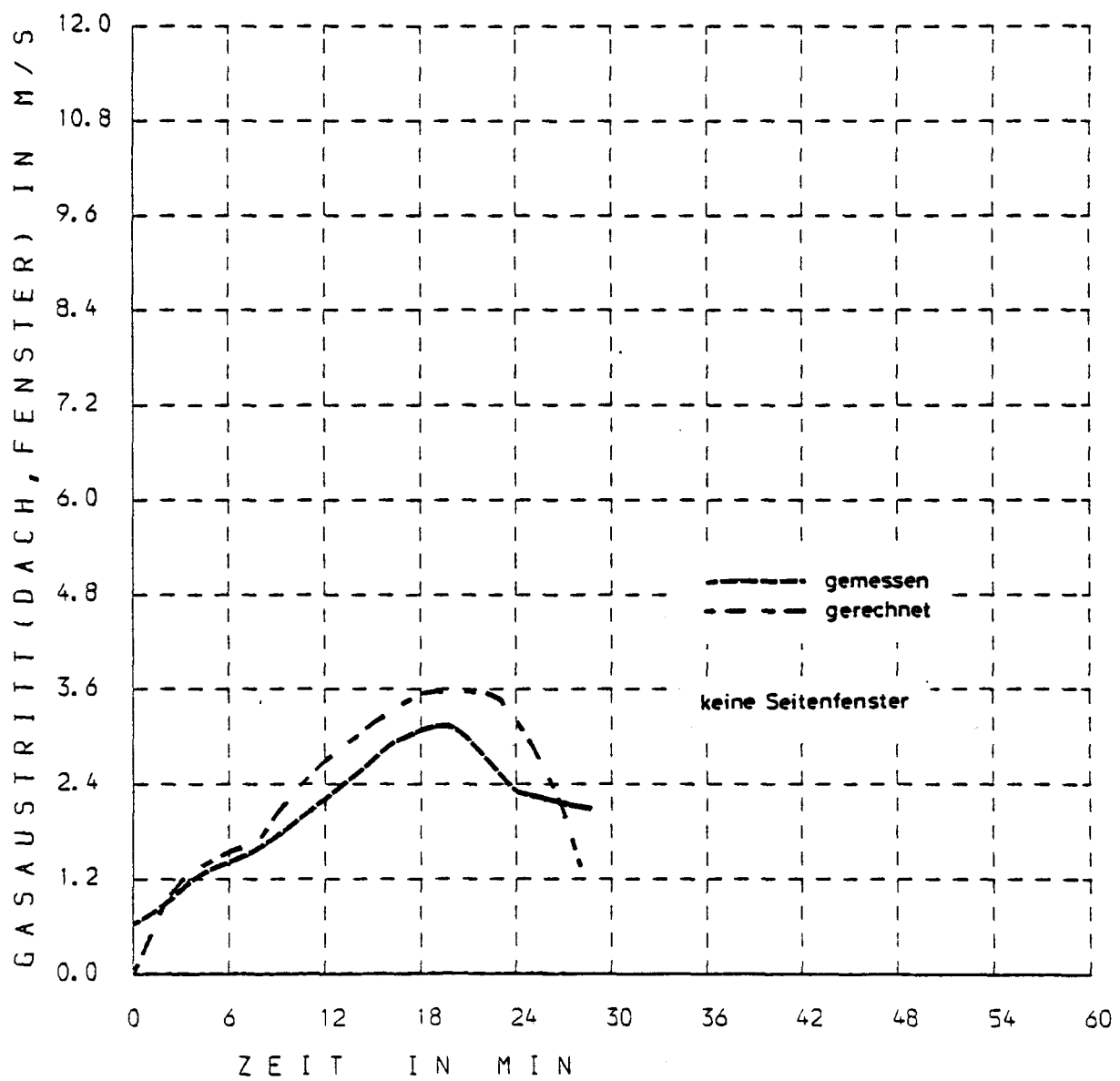


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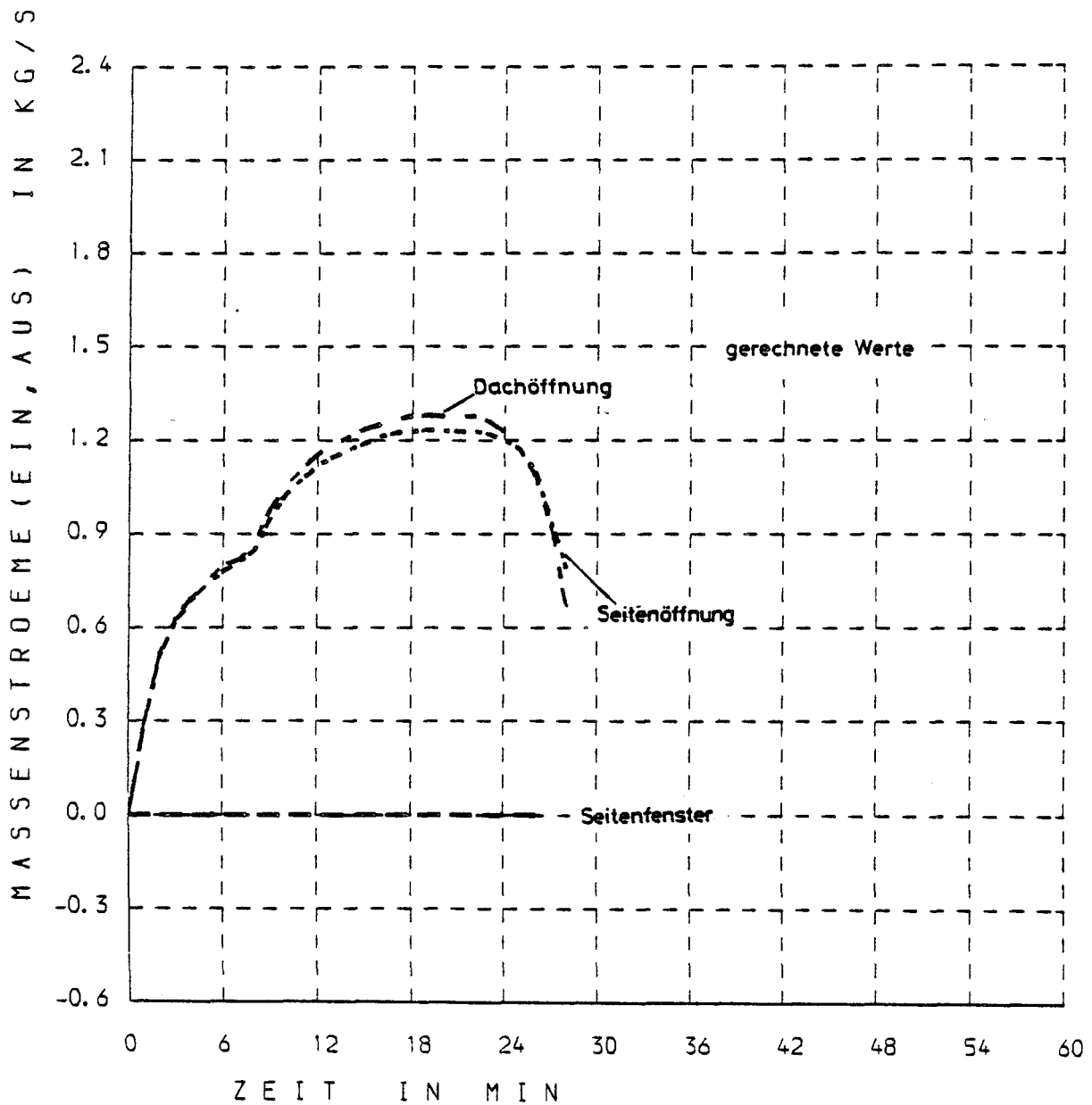


Bild C 14: RWA 090 583 A

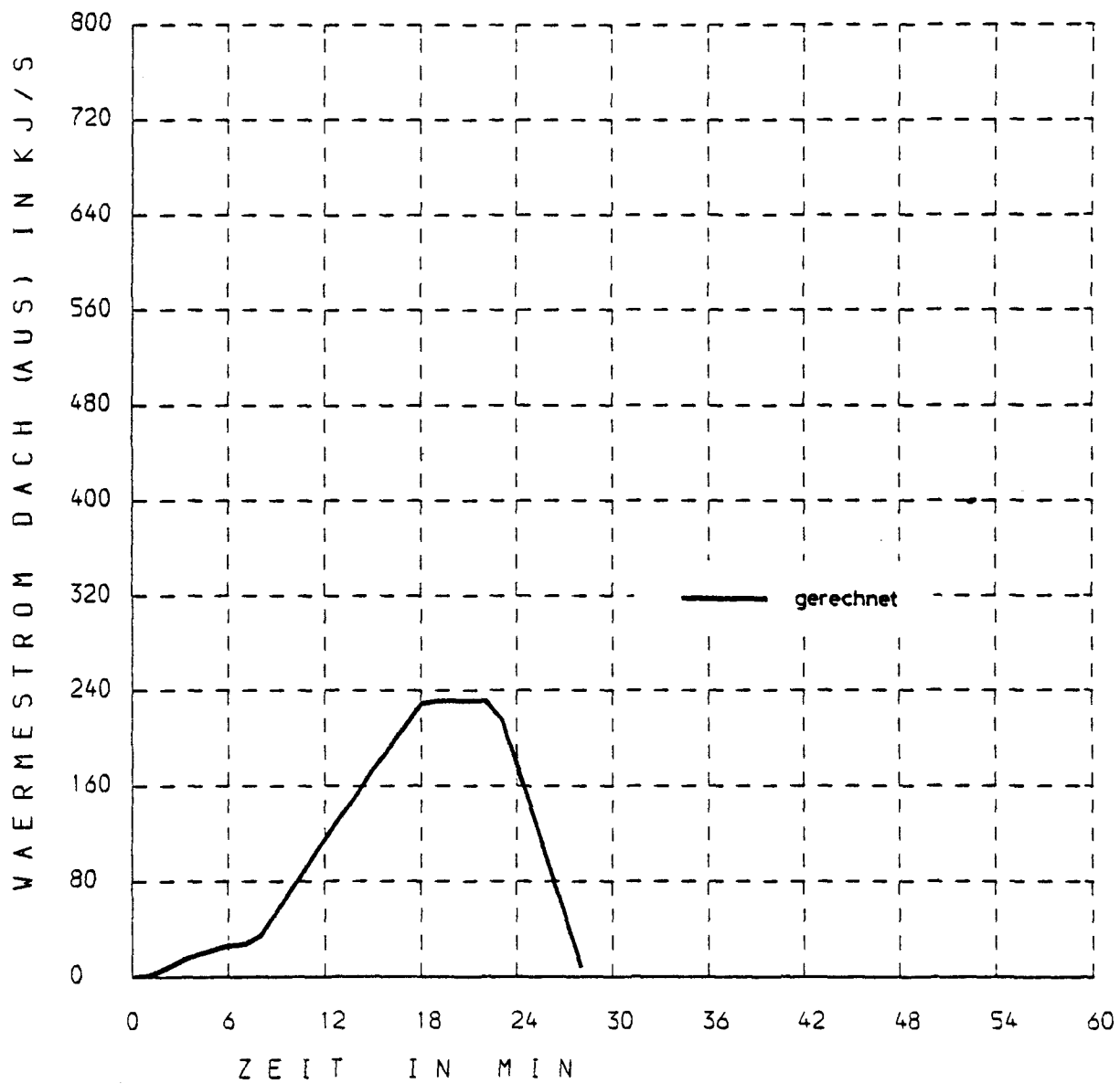


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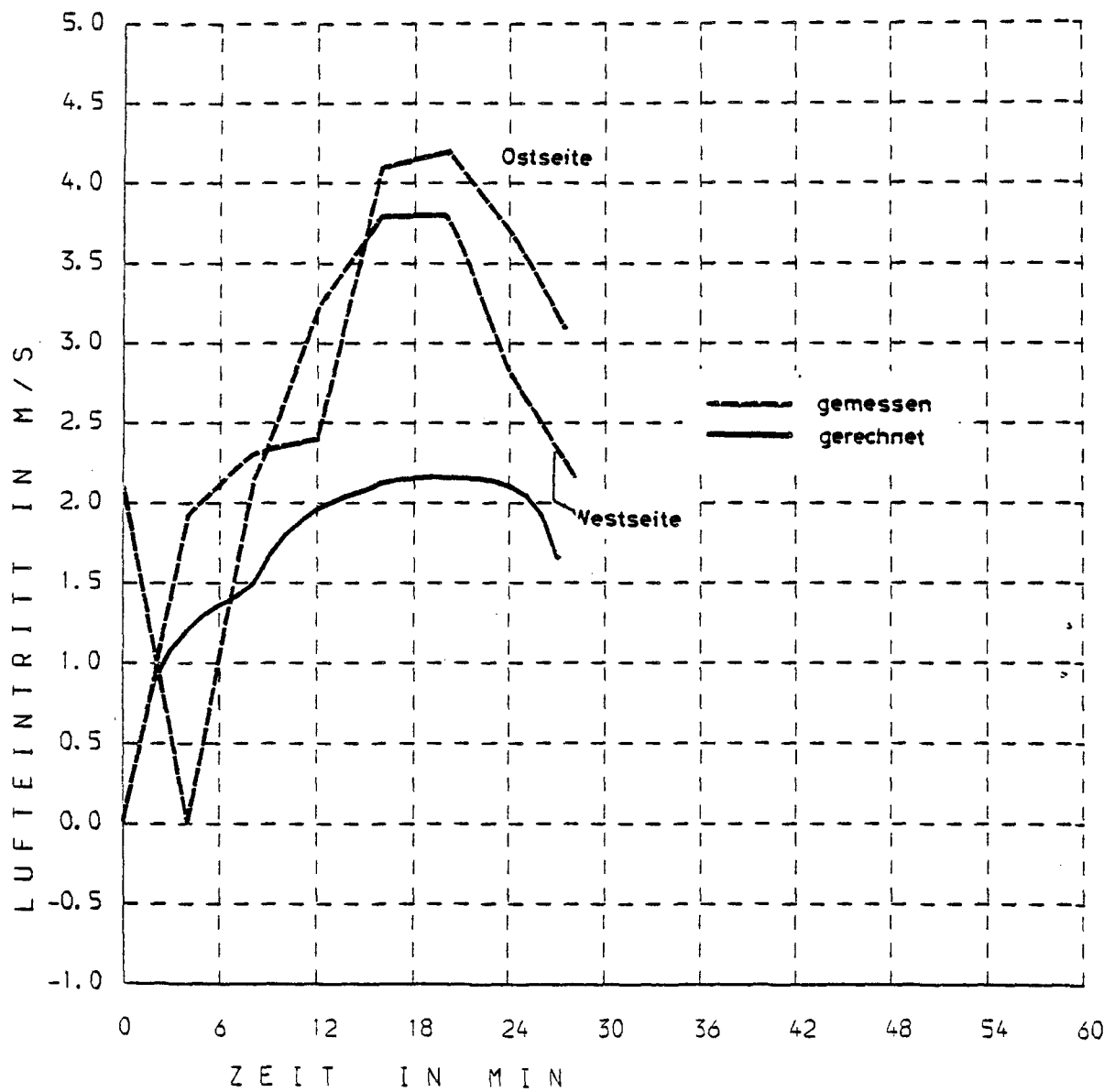


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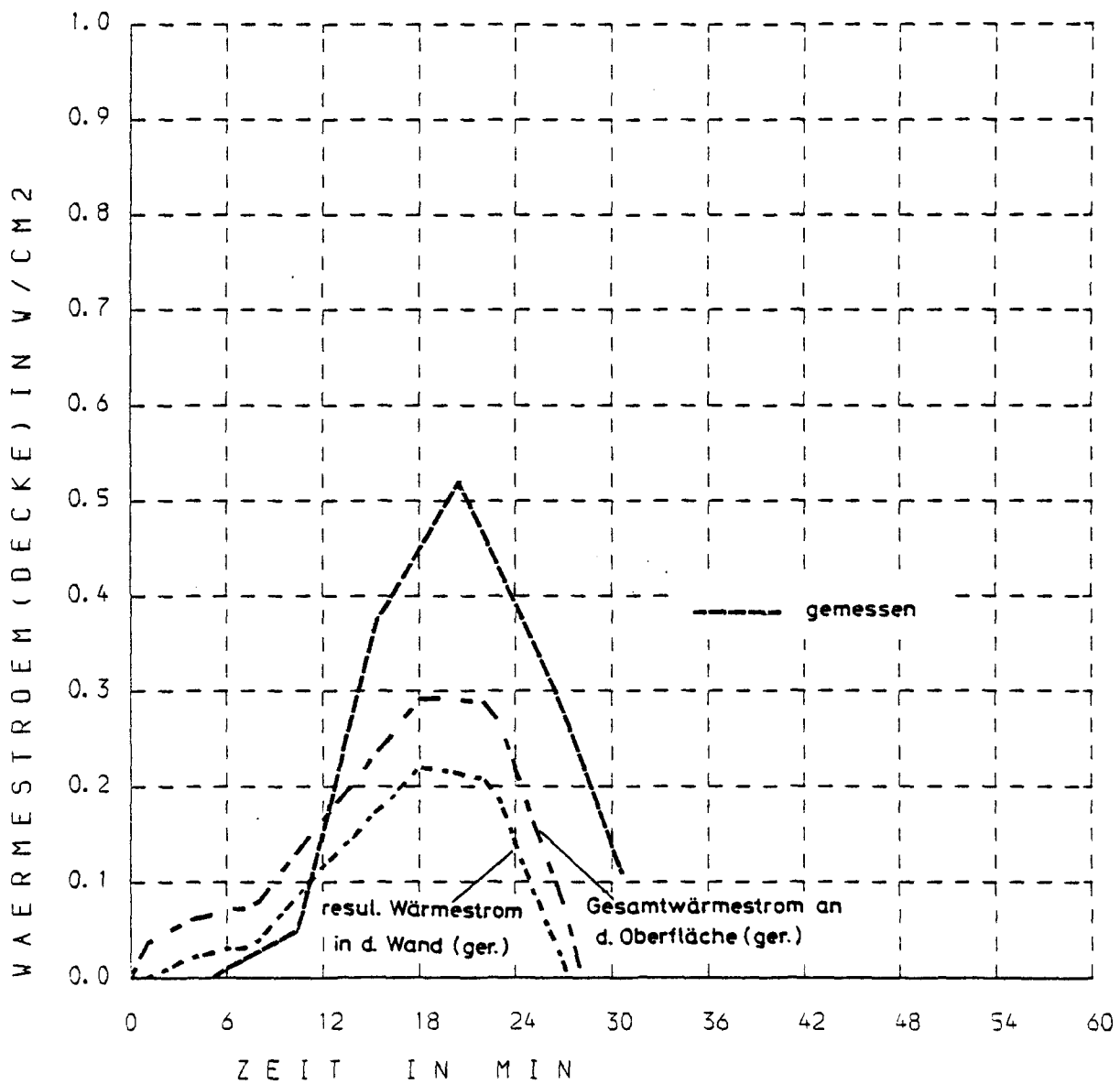


Bild C 17: RWA 090 583 A



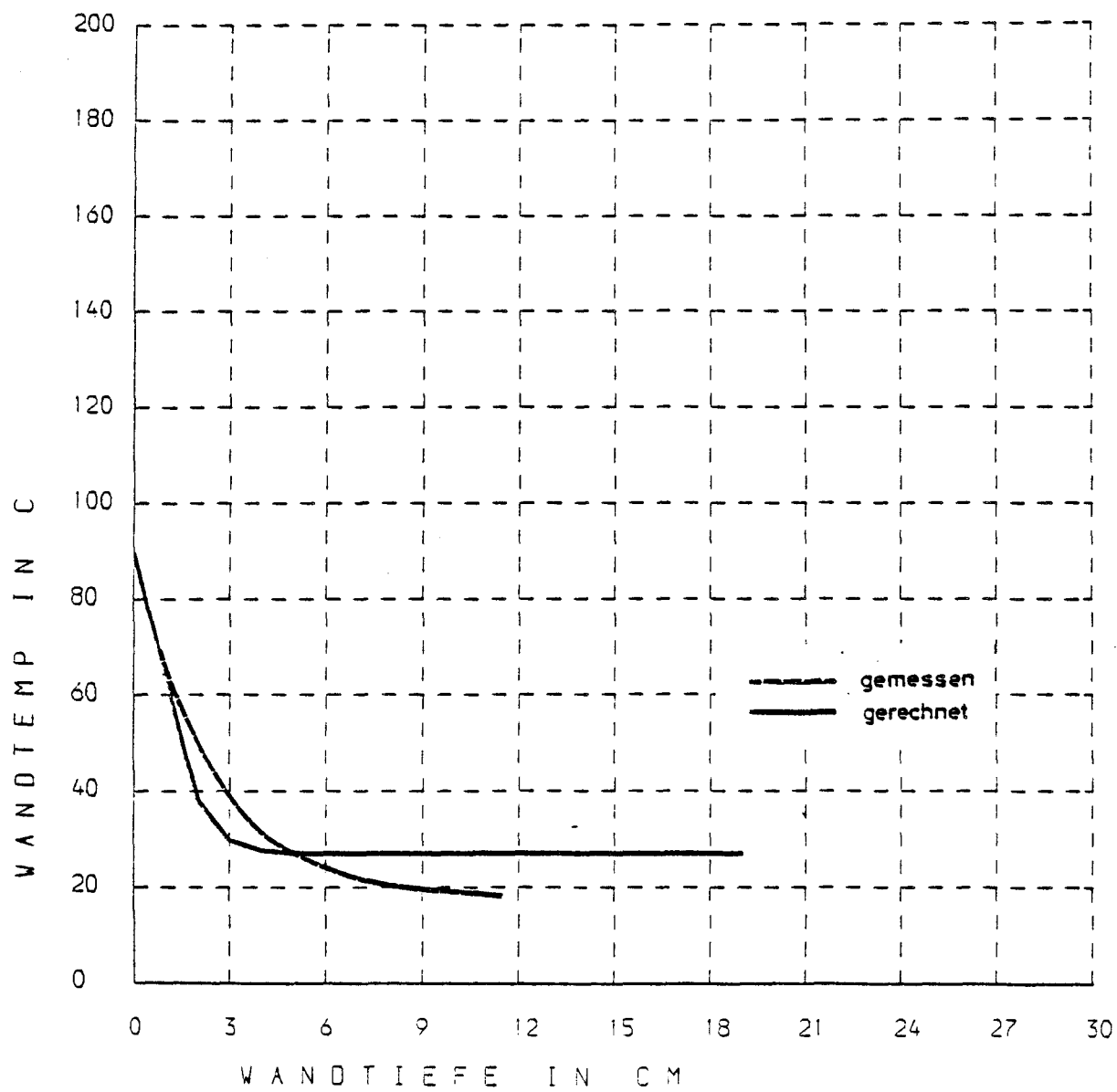


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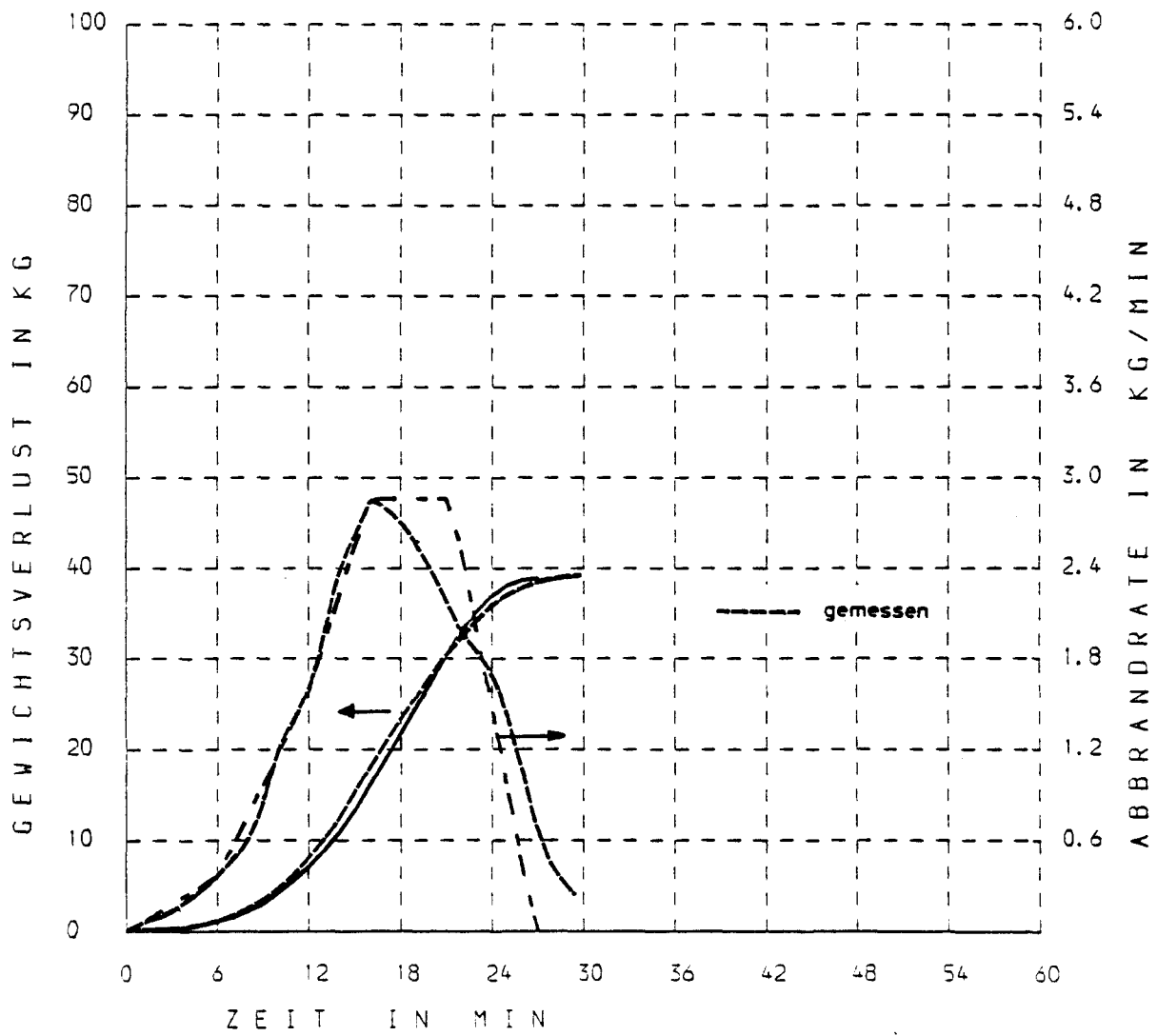


Bild C 19: RWA 090 583 B

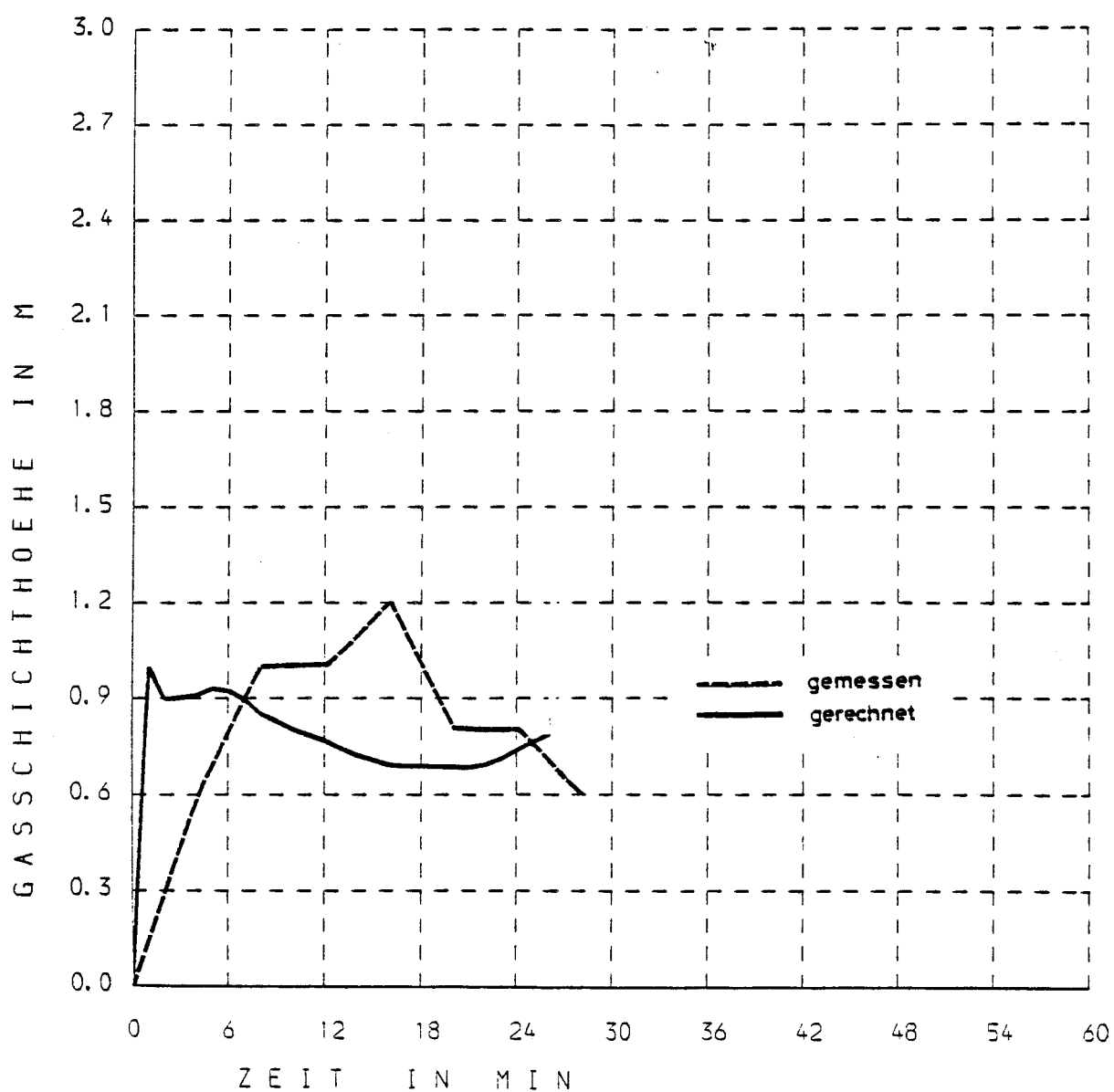


Bild C 20: RWA 090 583 B

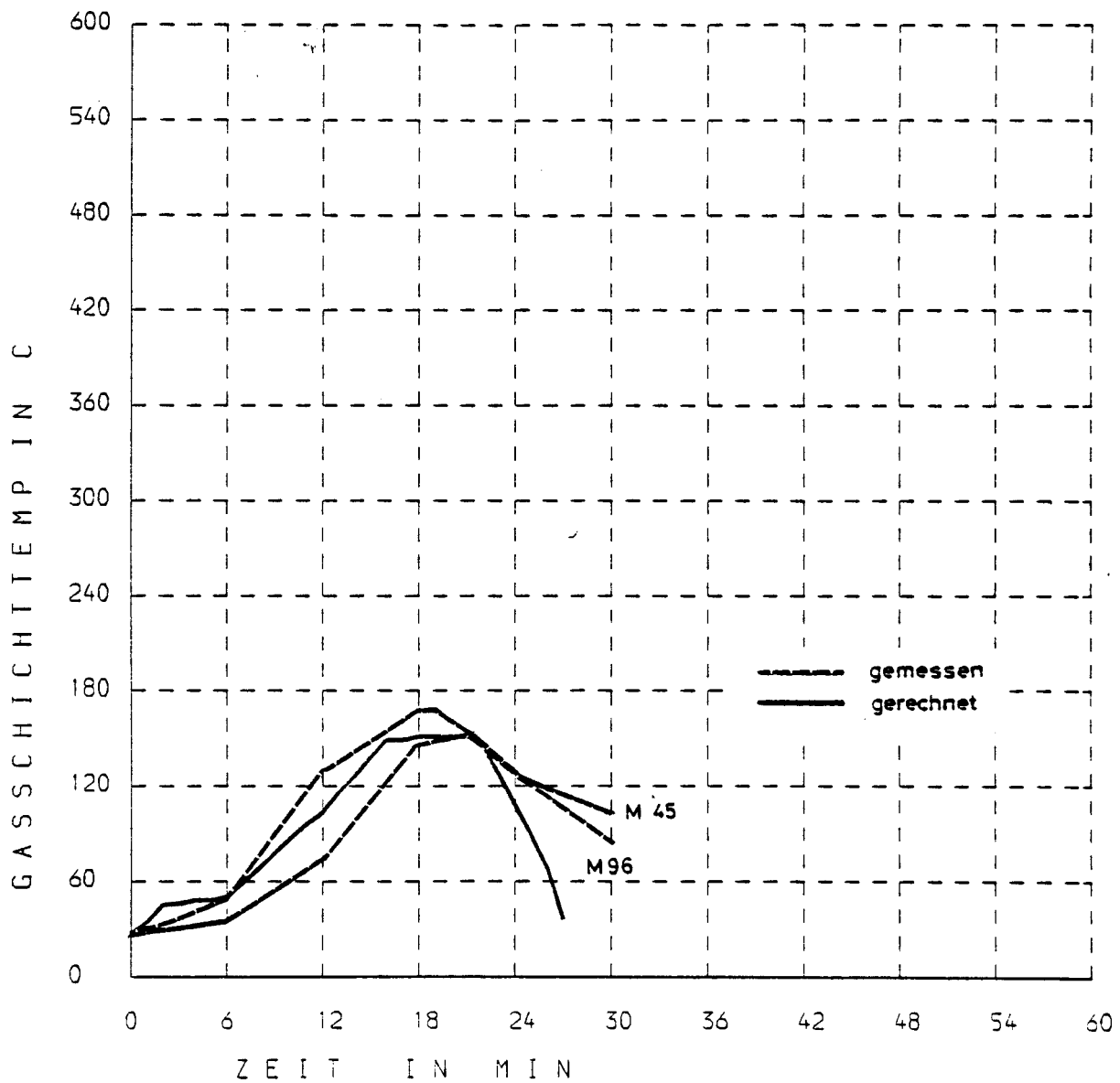


Bild C 21: RWA 090 583 B

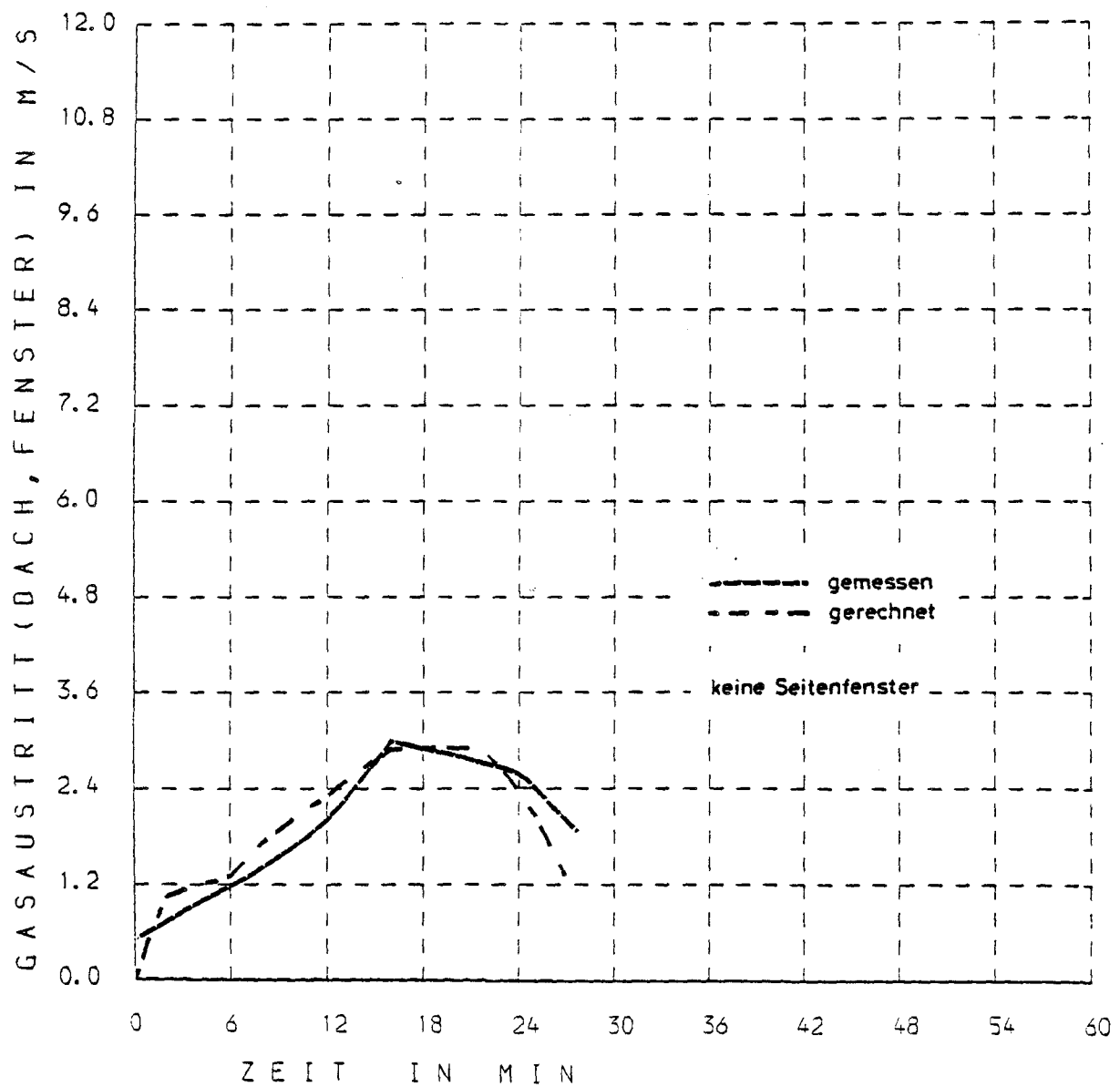


Bild C 22: RWA 090 583 B

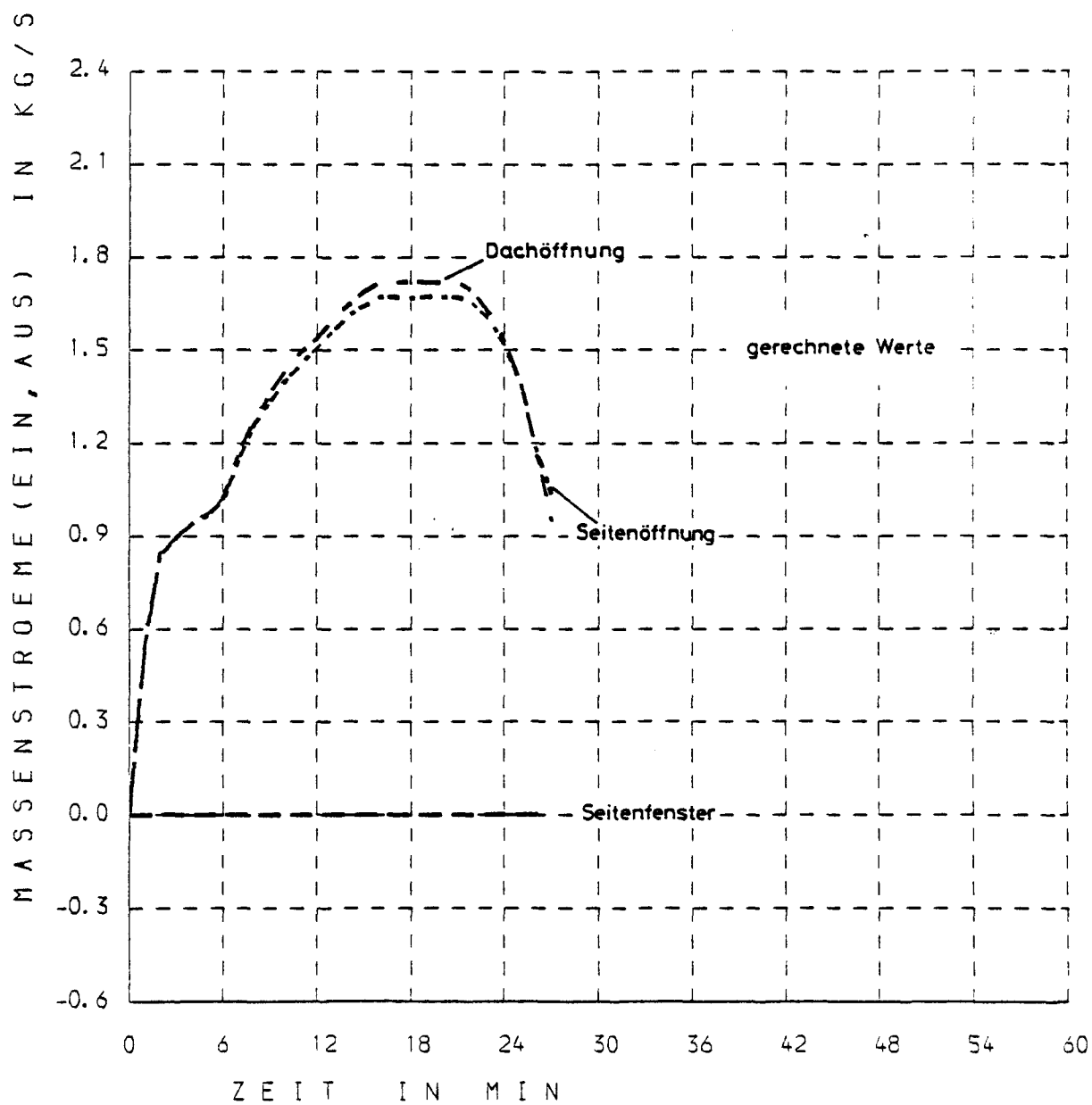


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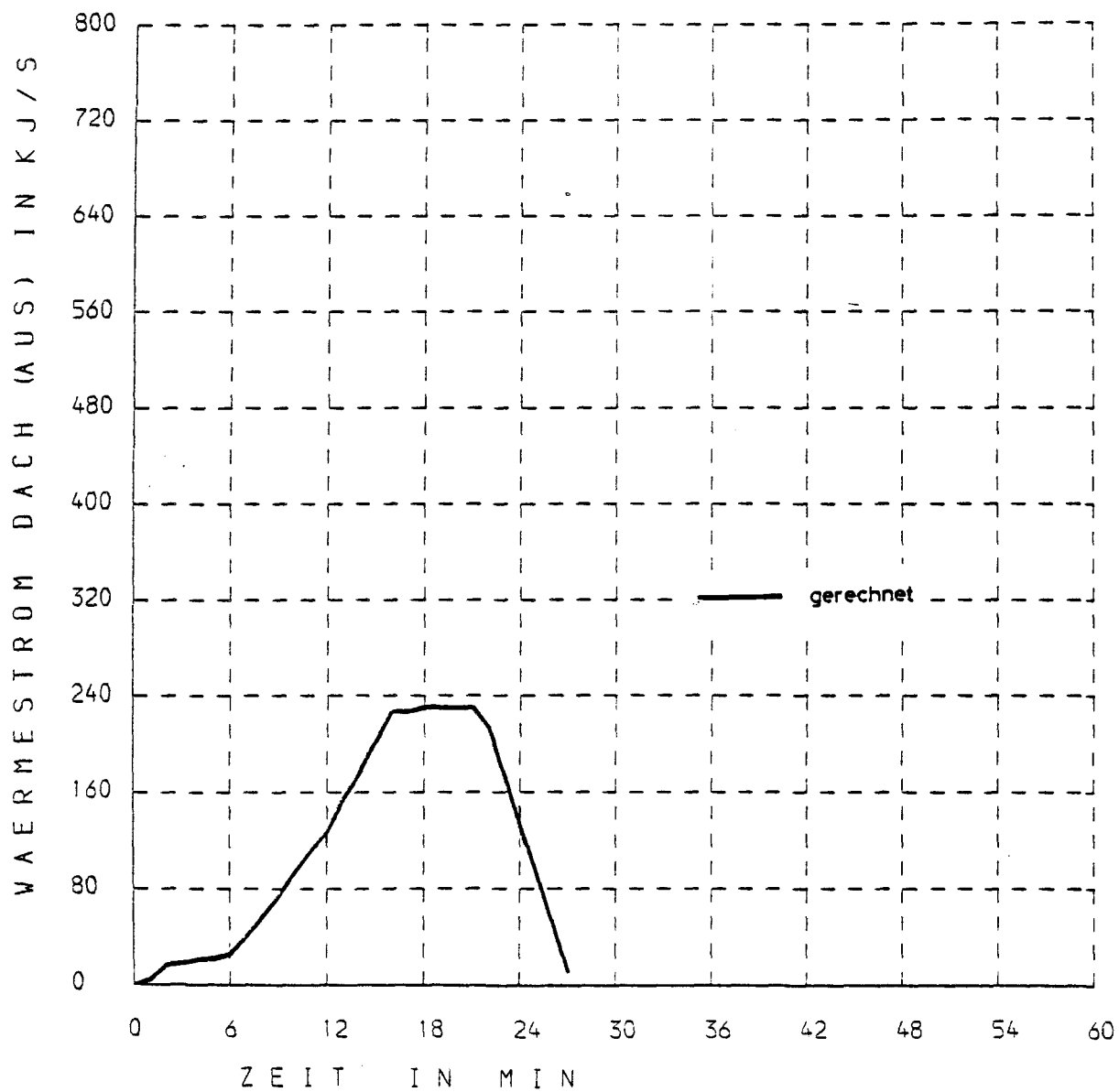


Bild C 24: RWA 090 583 B

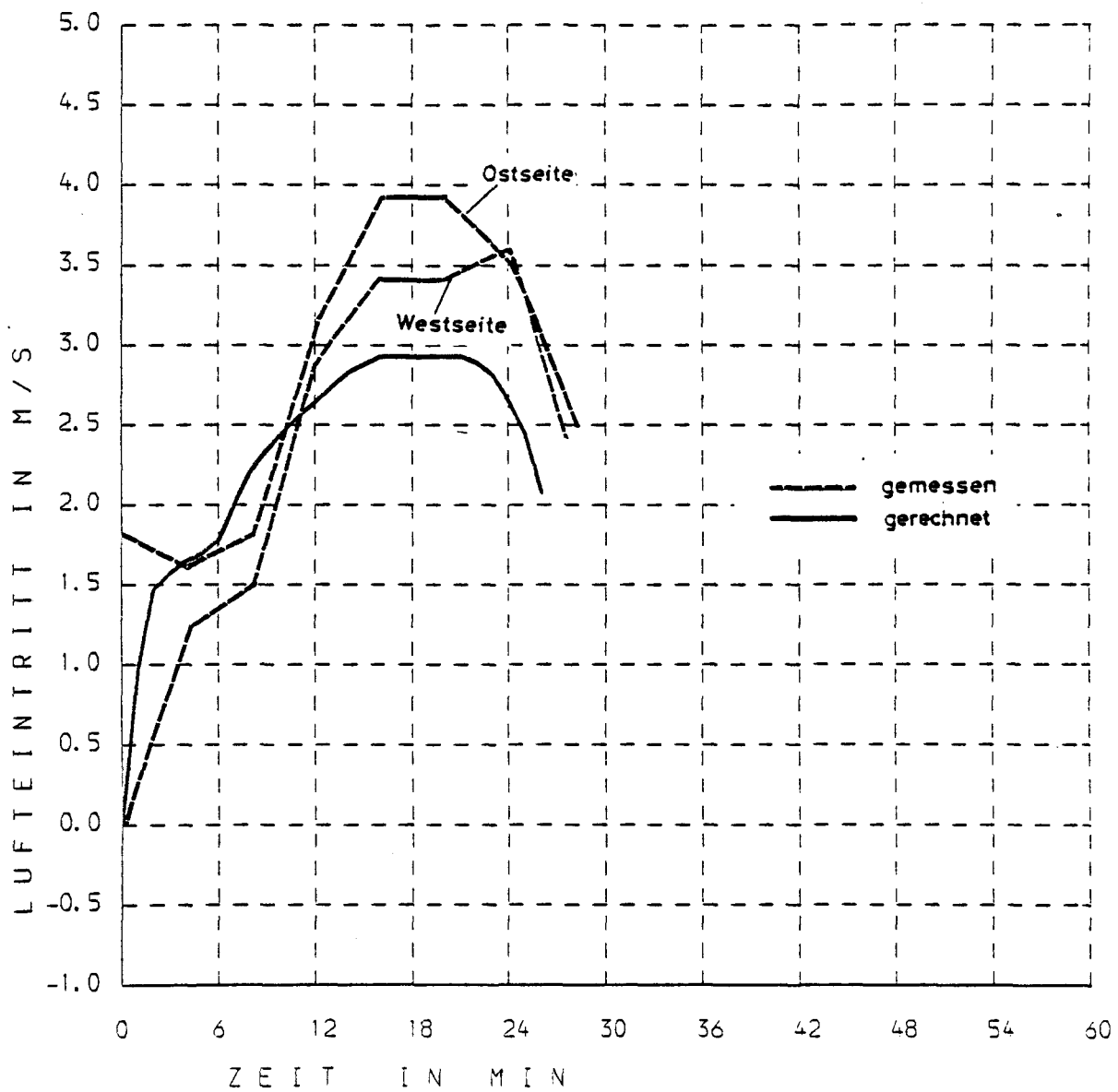


Bild C 25: RWA 090 583 B



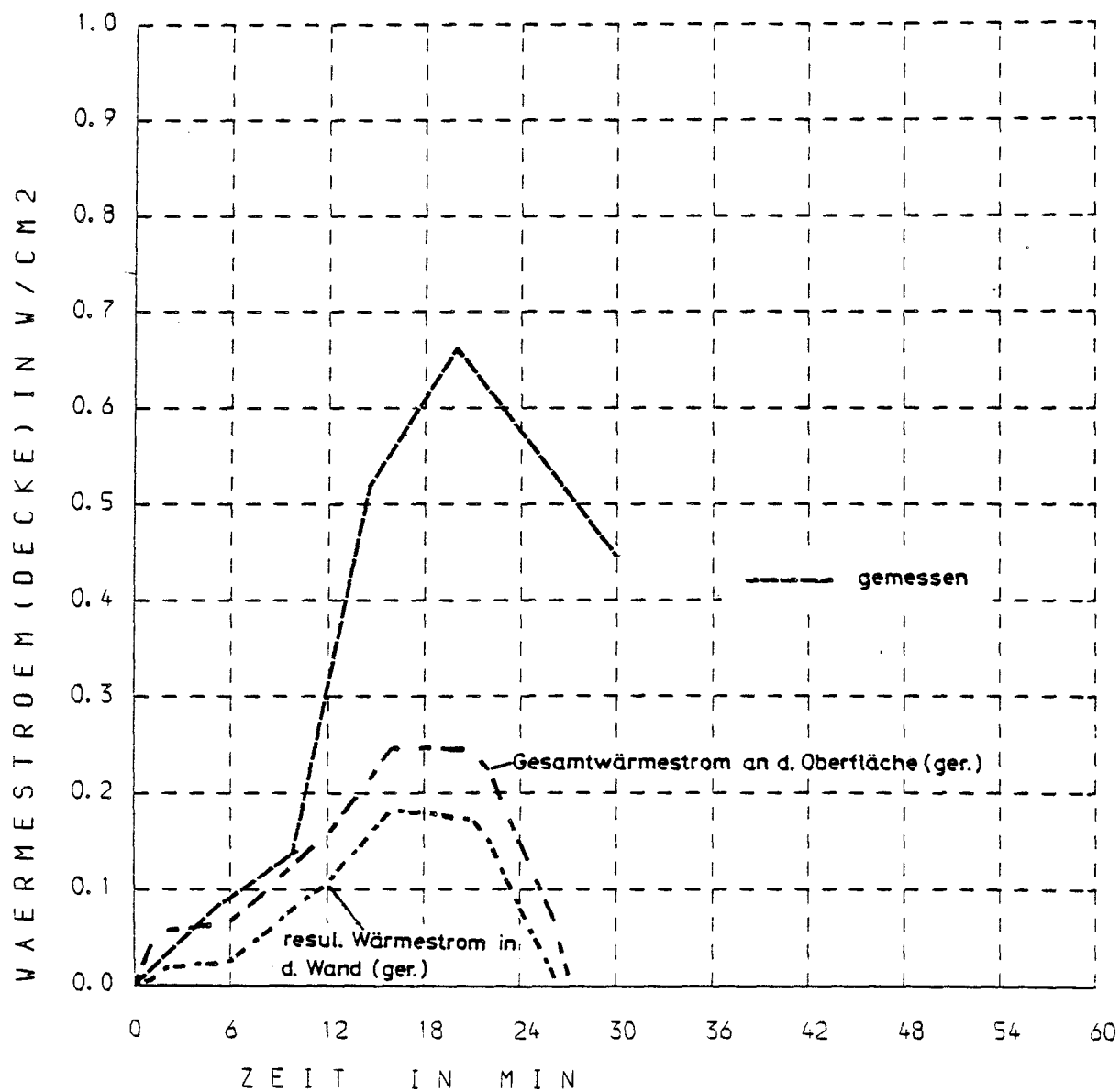


Bild C 26: RWA 090 583 B

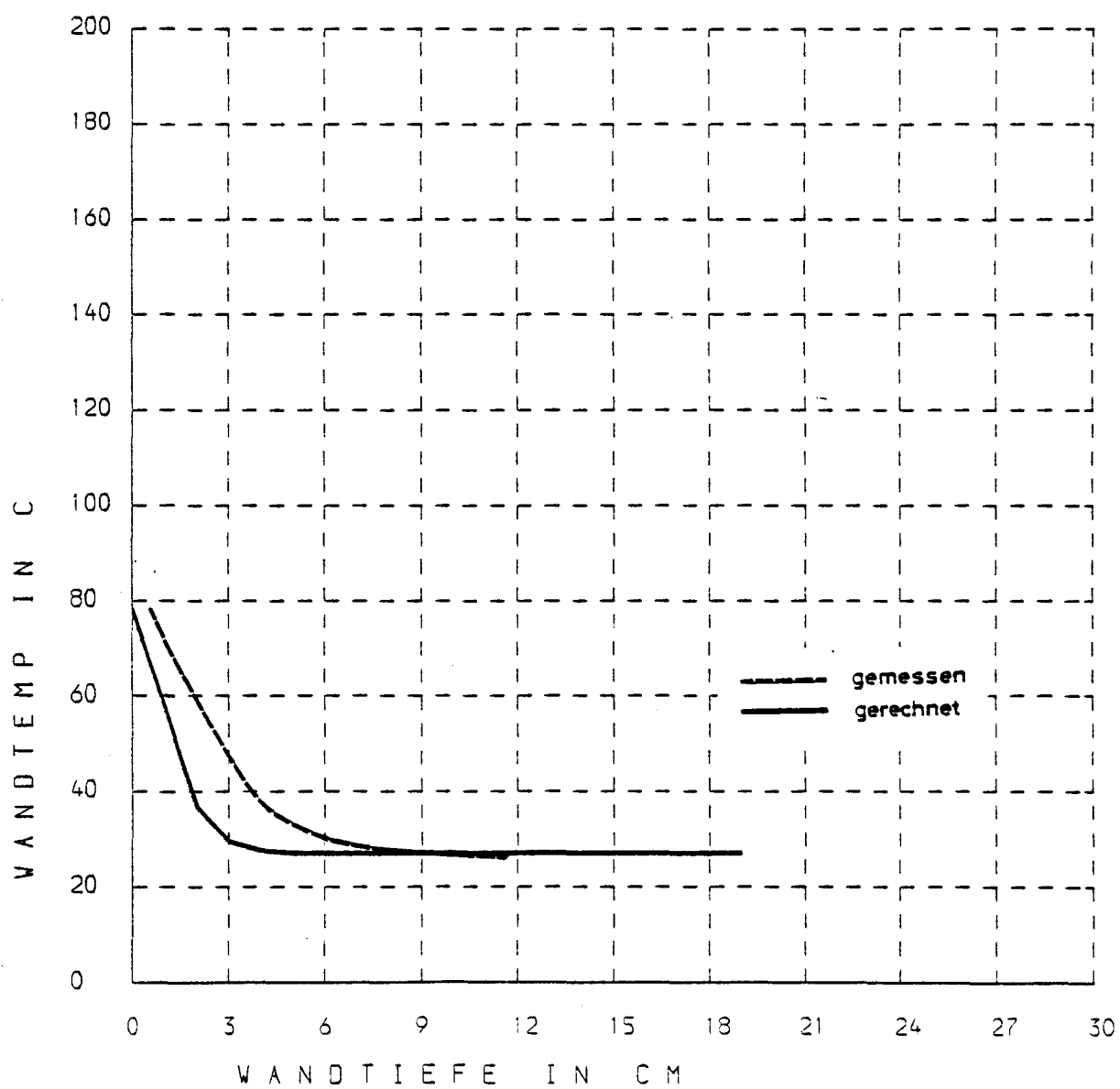


Bild C 27: RWA 090 583 B

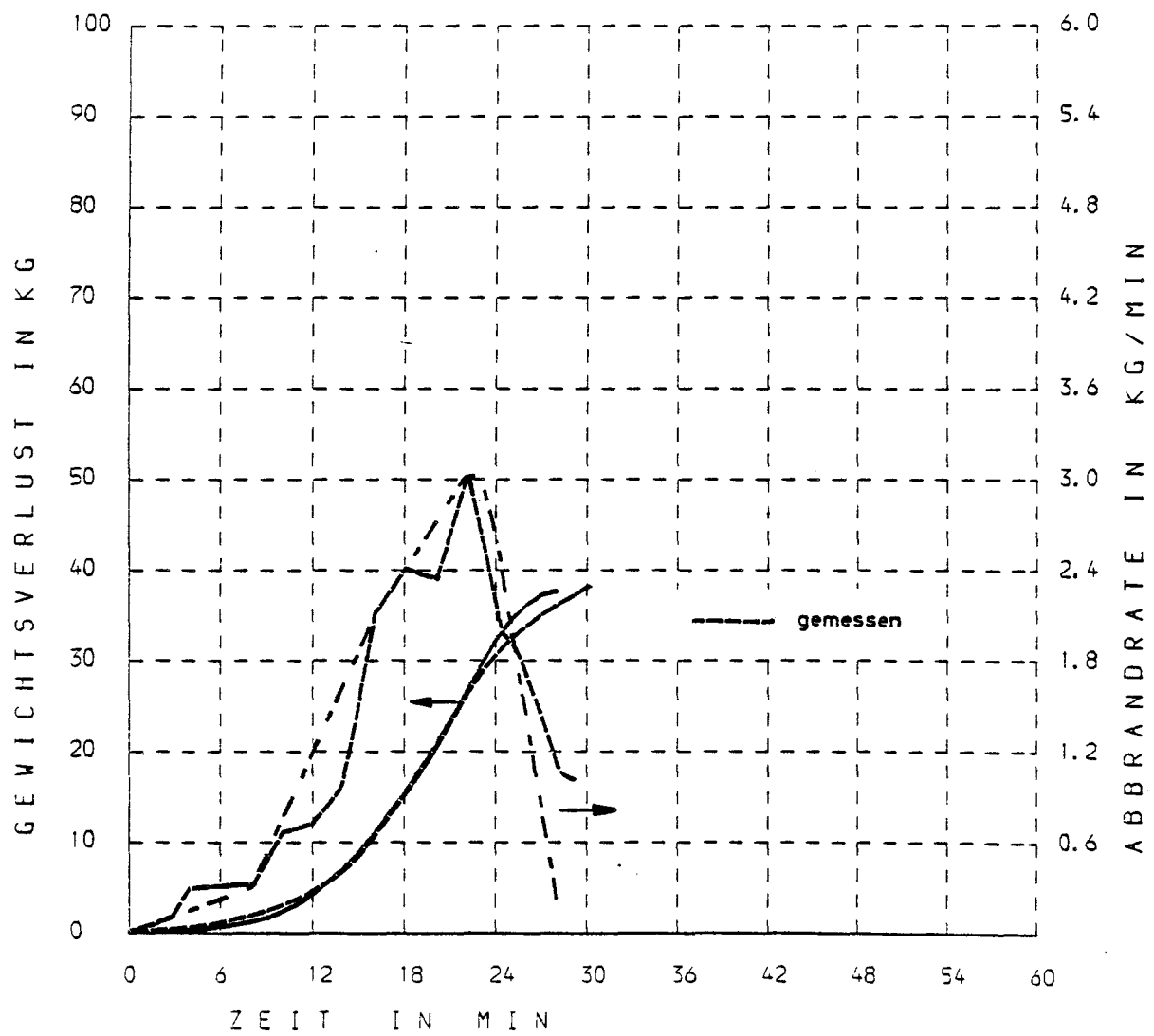


Bild C 28: RWA 100 583

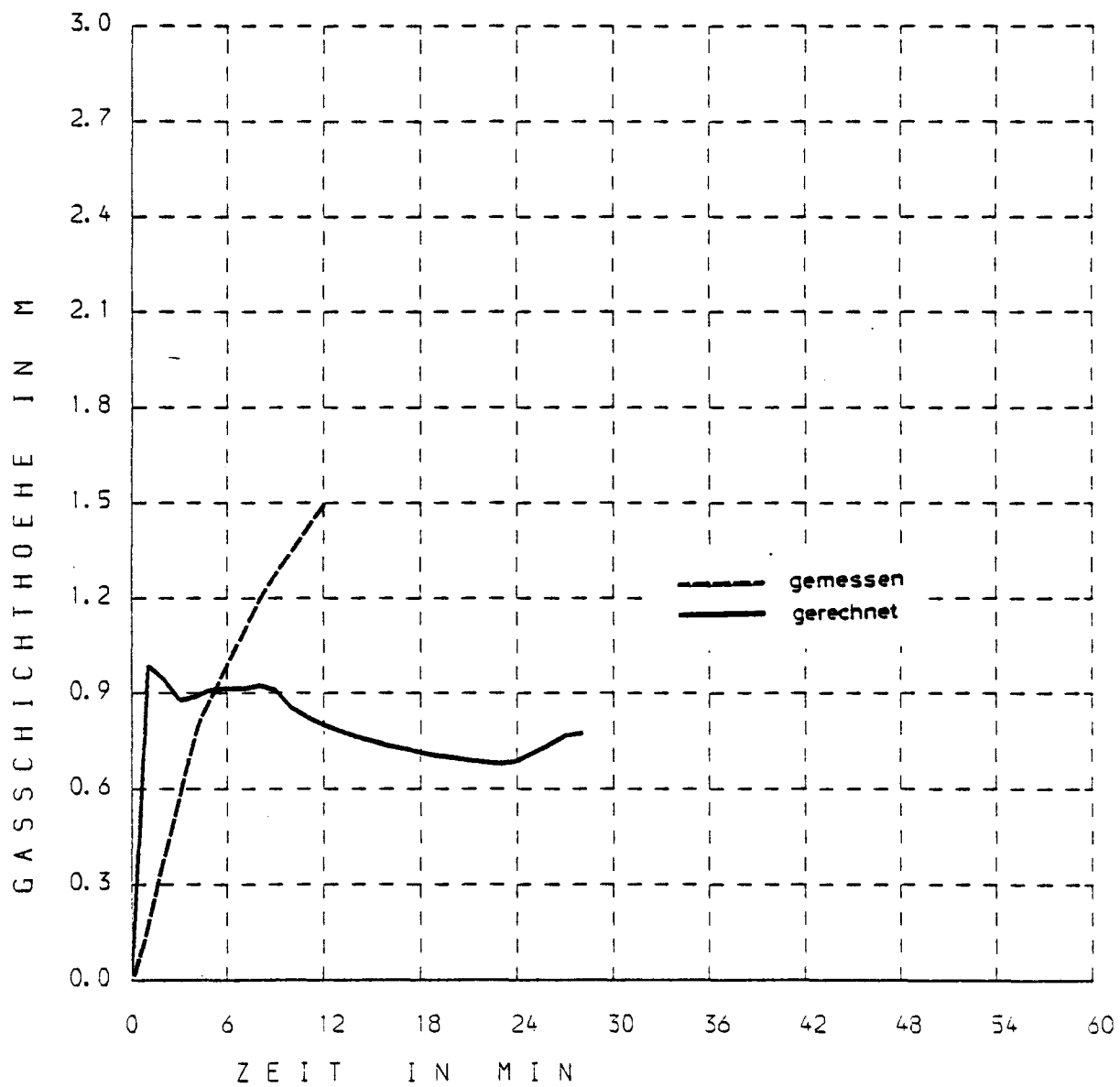


Bild C 29: RWA 100 583

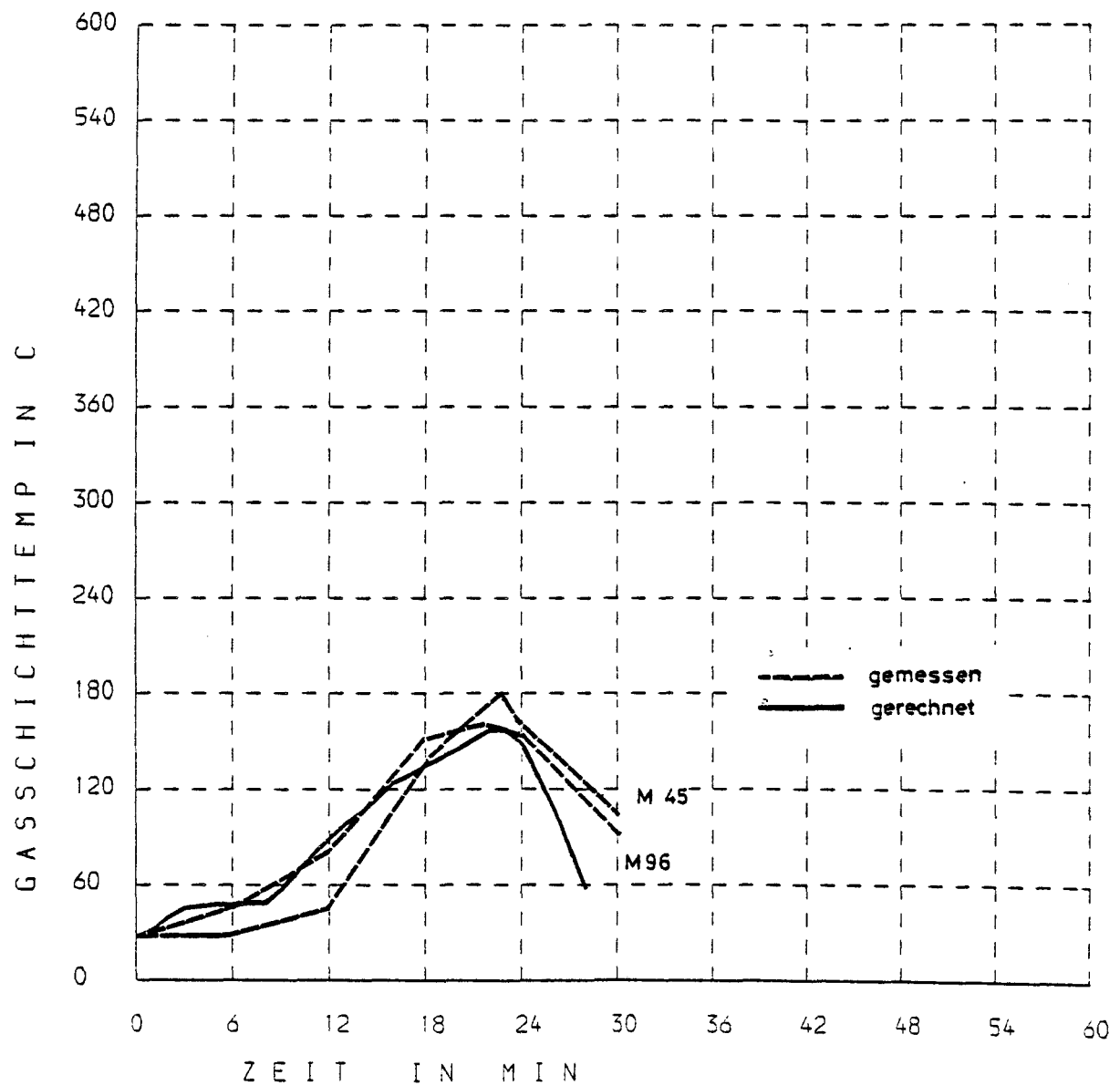


Bild C 30: RWA 100 583

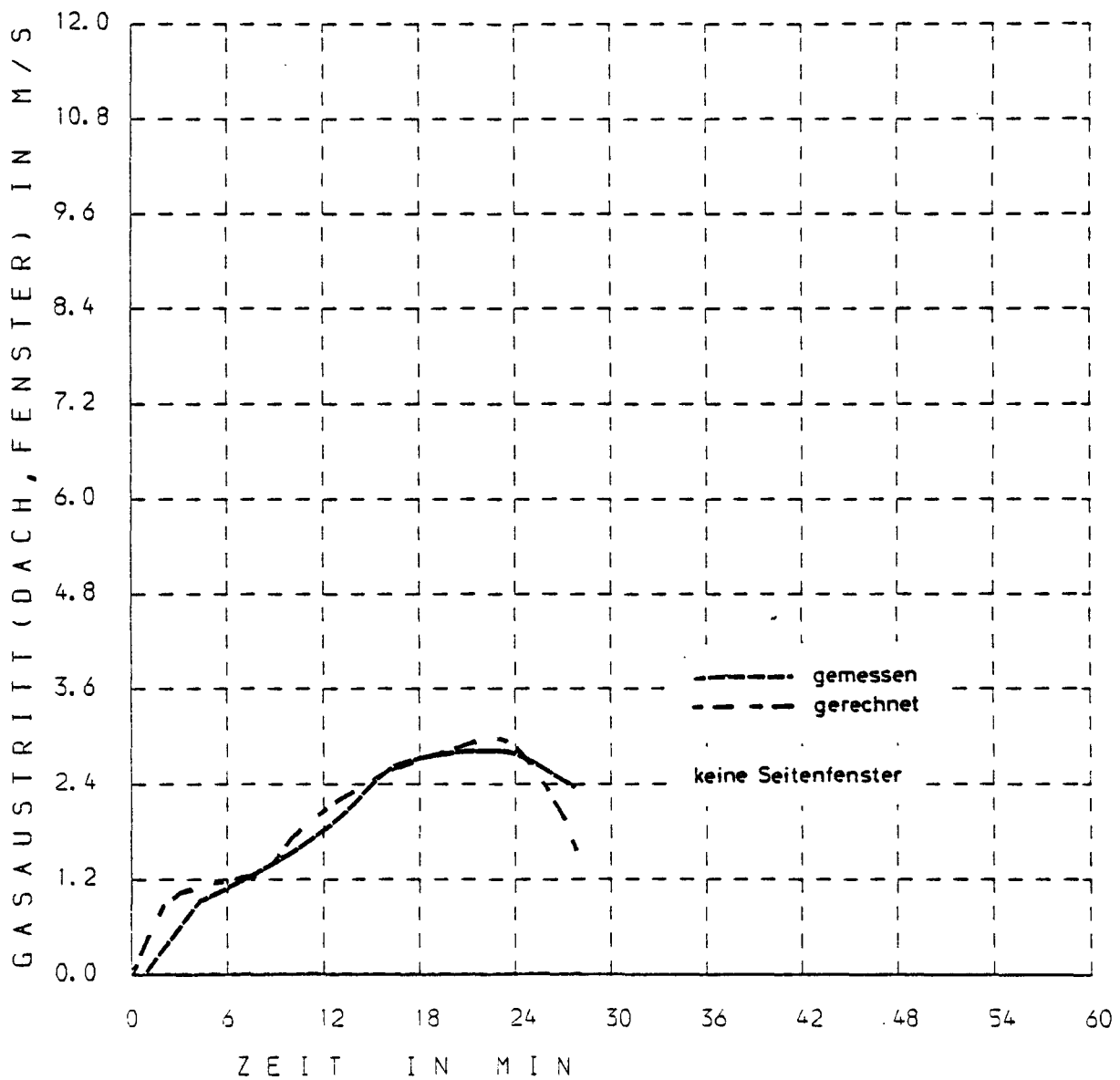


Bild C 31: RWA 100 583

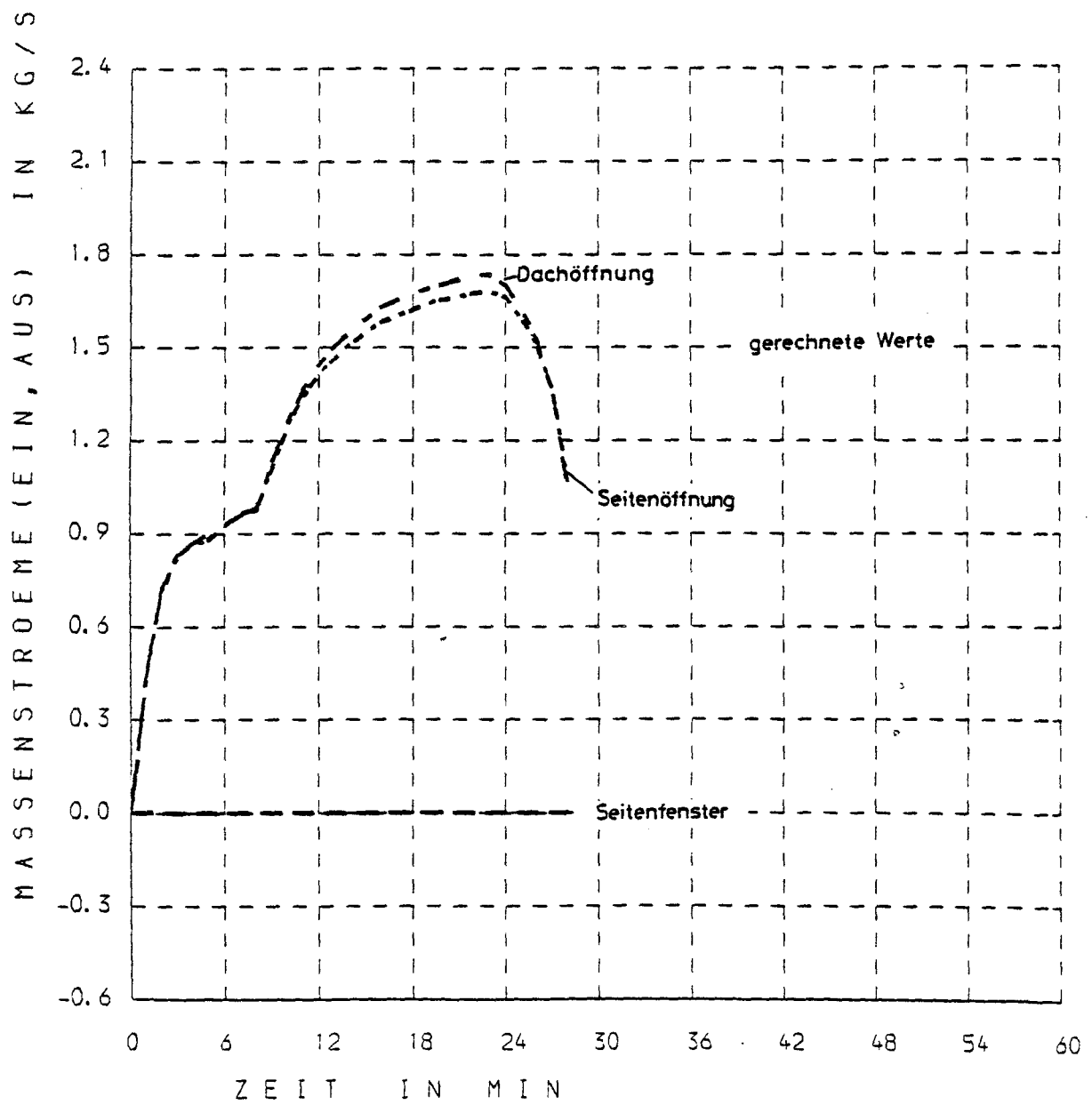


Bild C 32: RWA 100 583

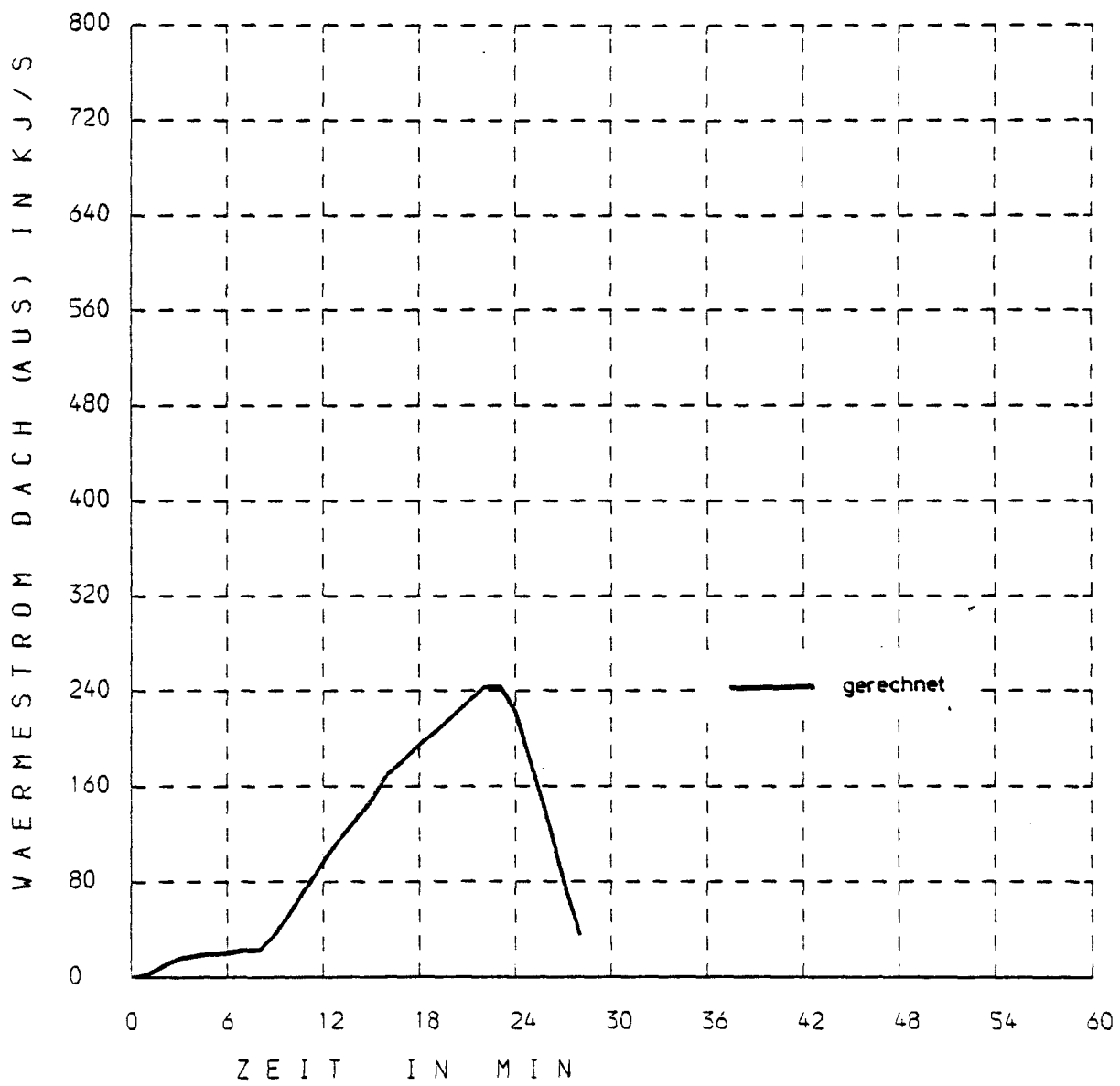


Bild C 33: RWA 100 583



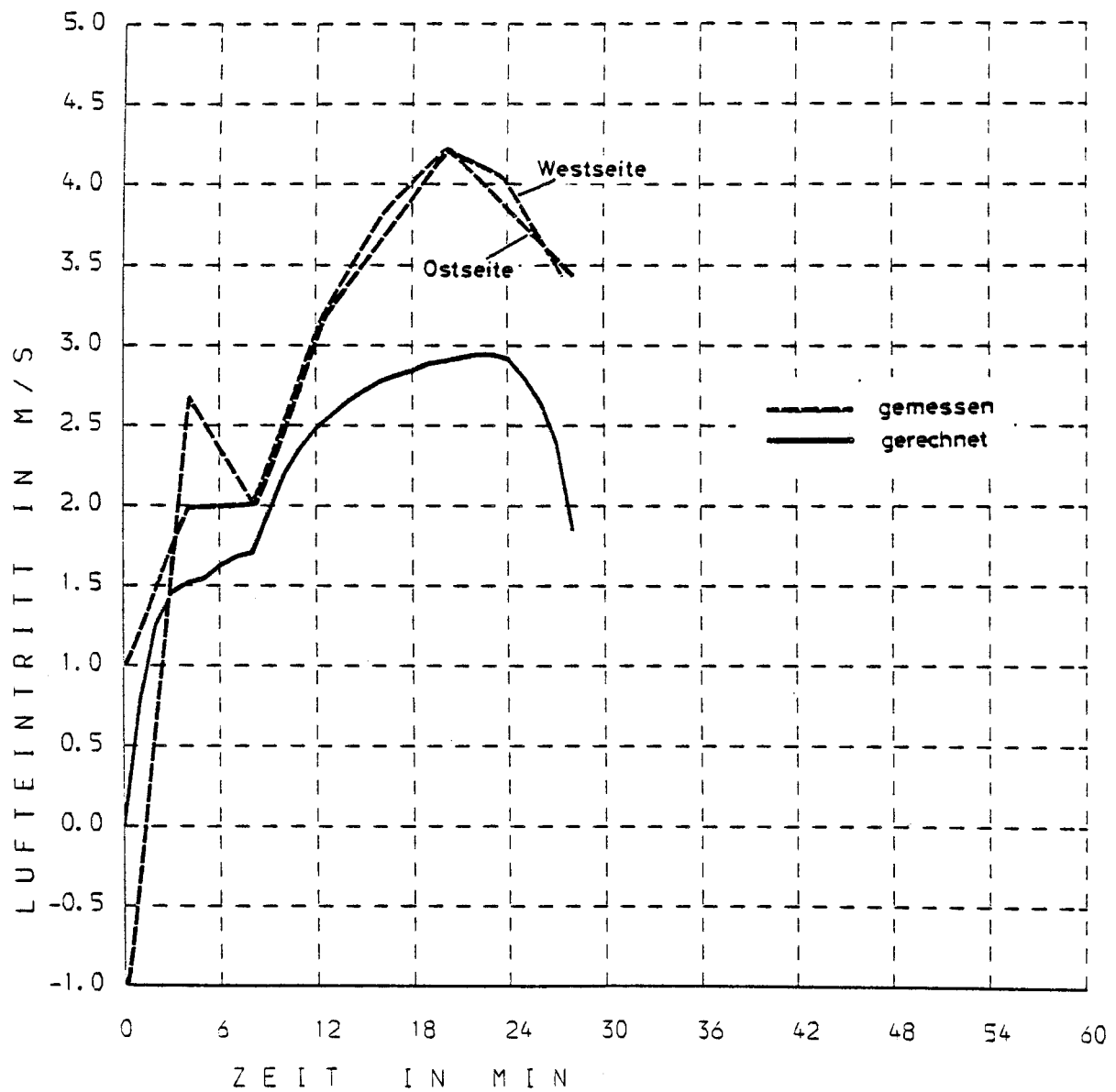


Bild C 34: RWA 100 583

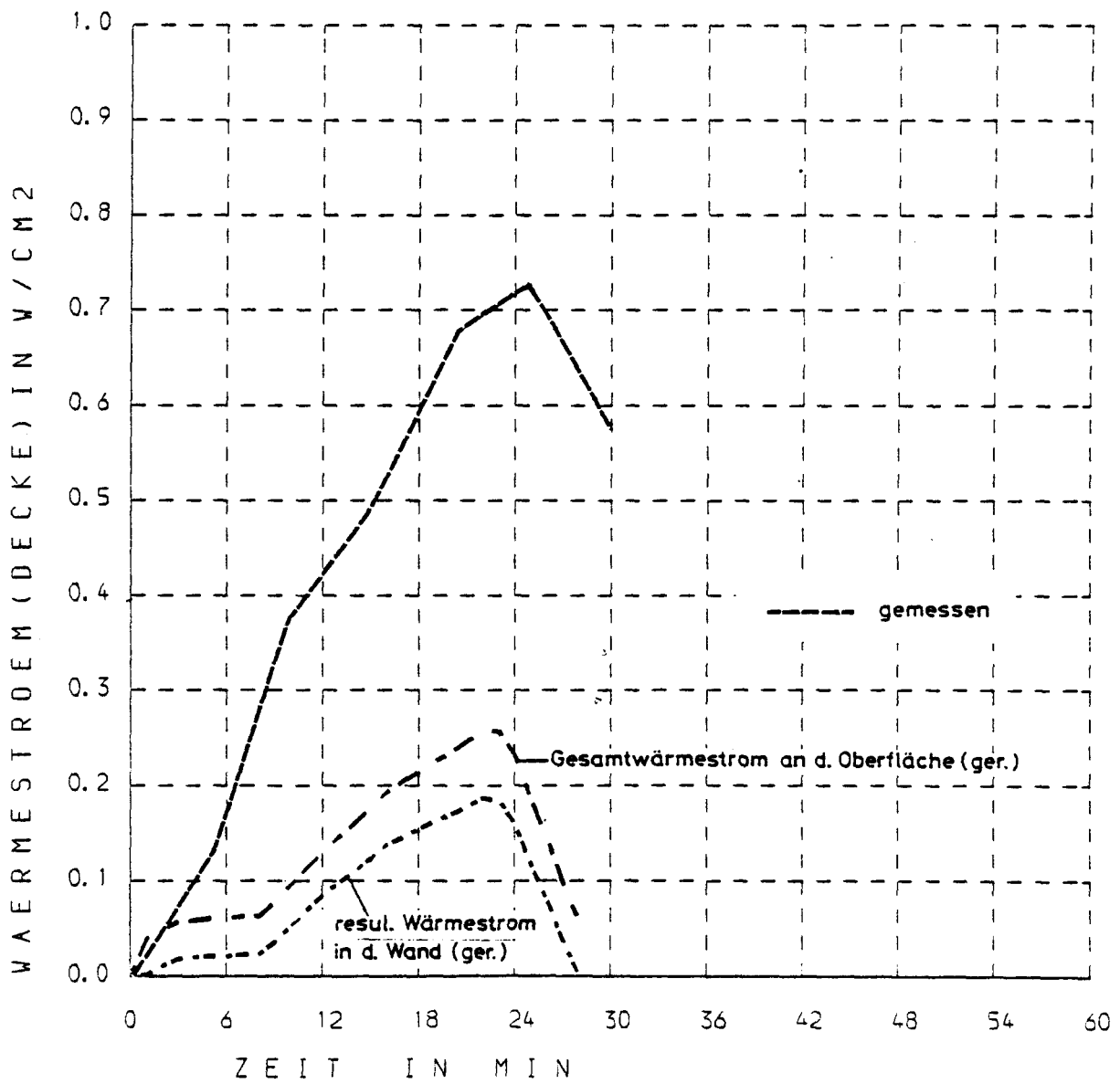


Bild C 35: RWA 100 583

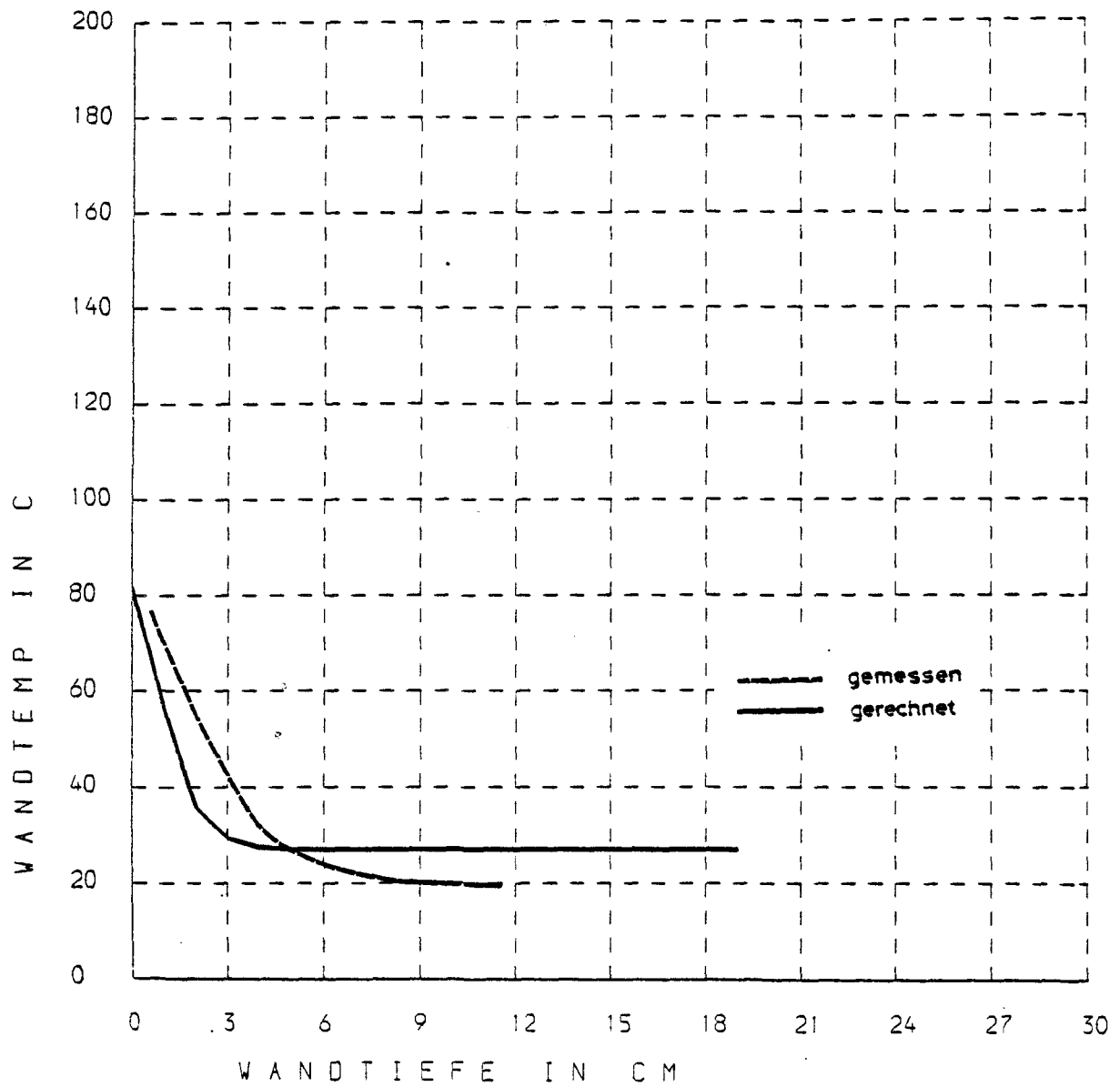


Bild C 36: RWA 100 583

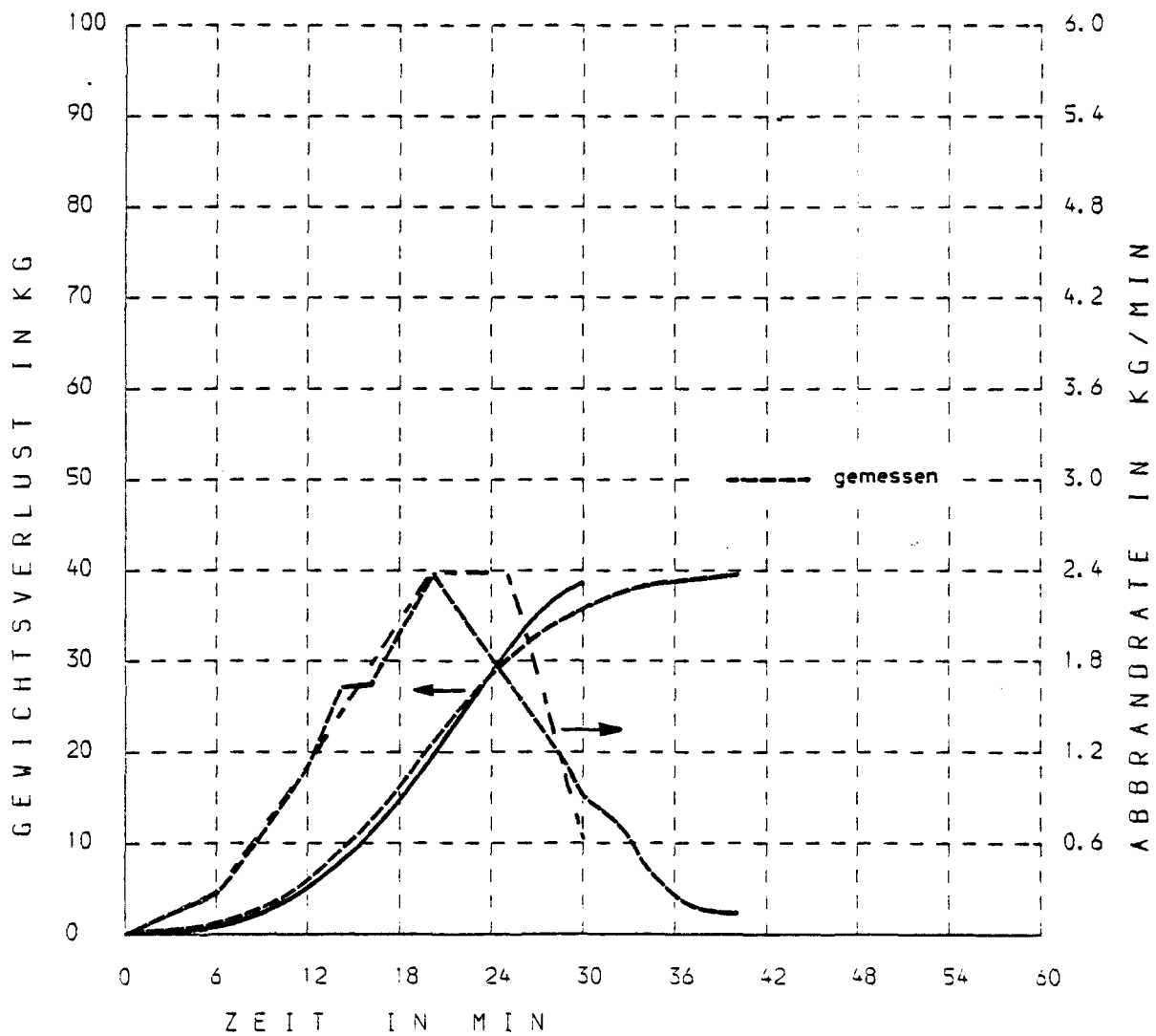


Bild C 37: RWA 160 683

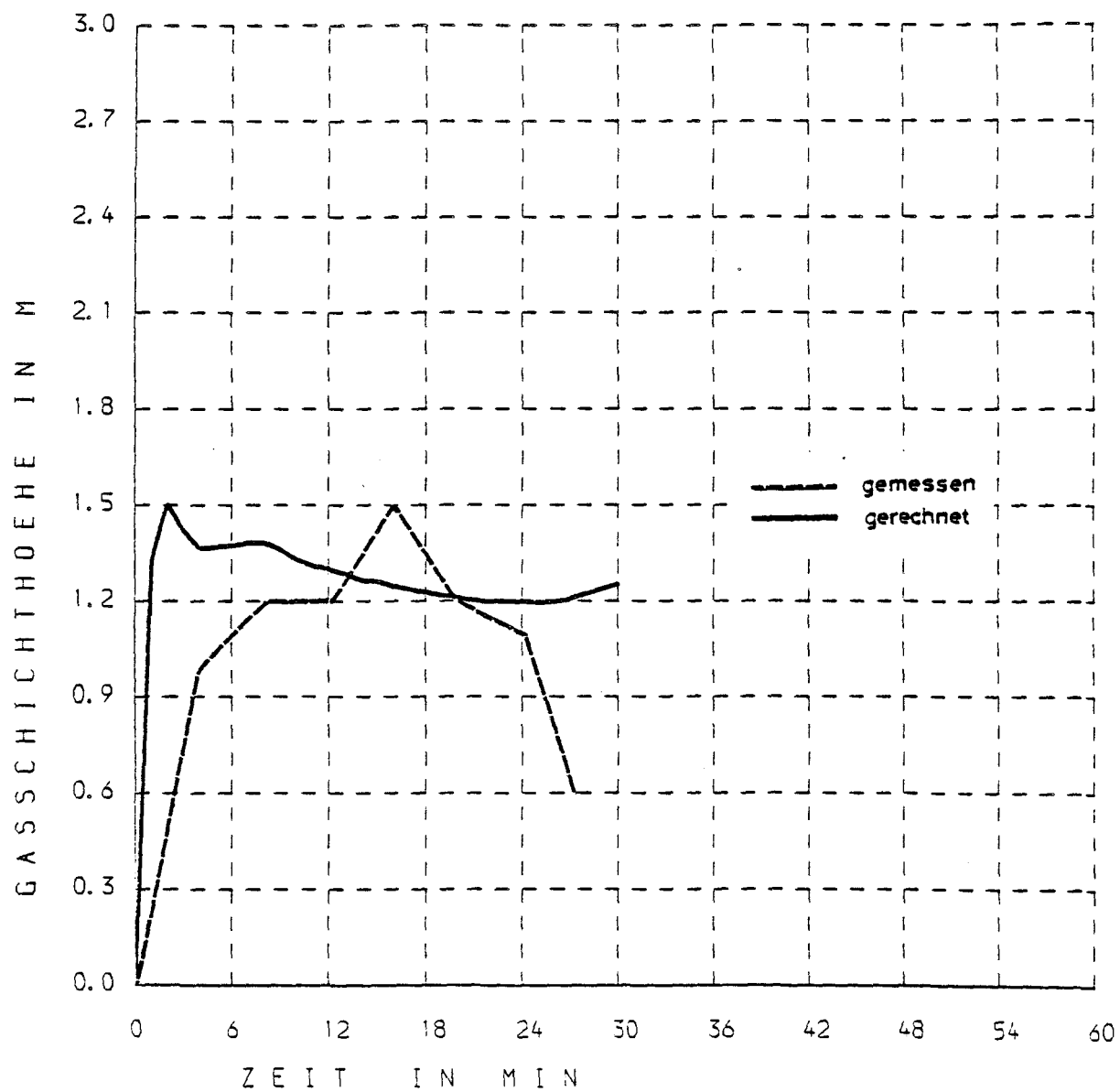


Bild C 38: RWA 160 683

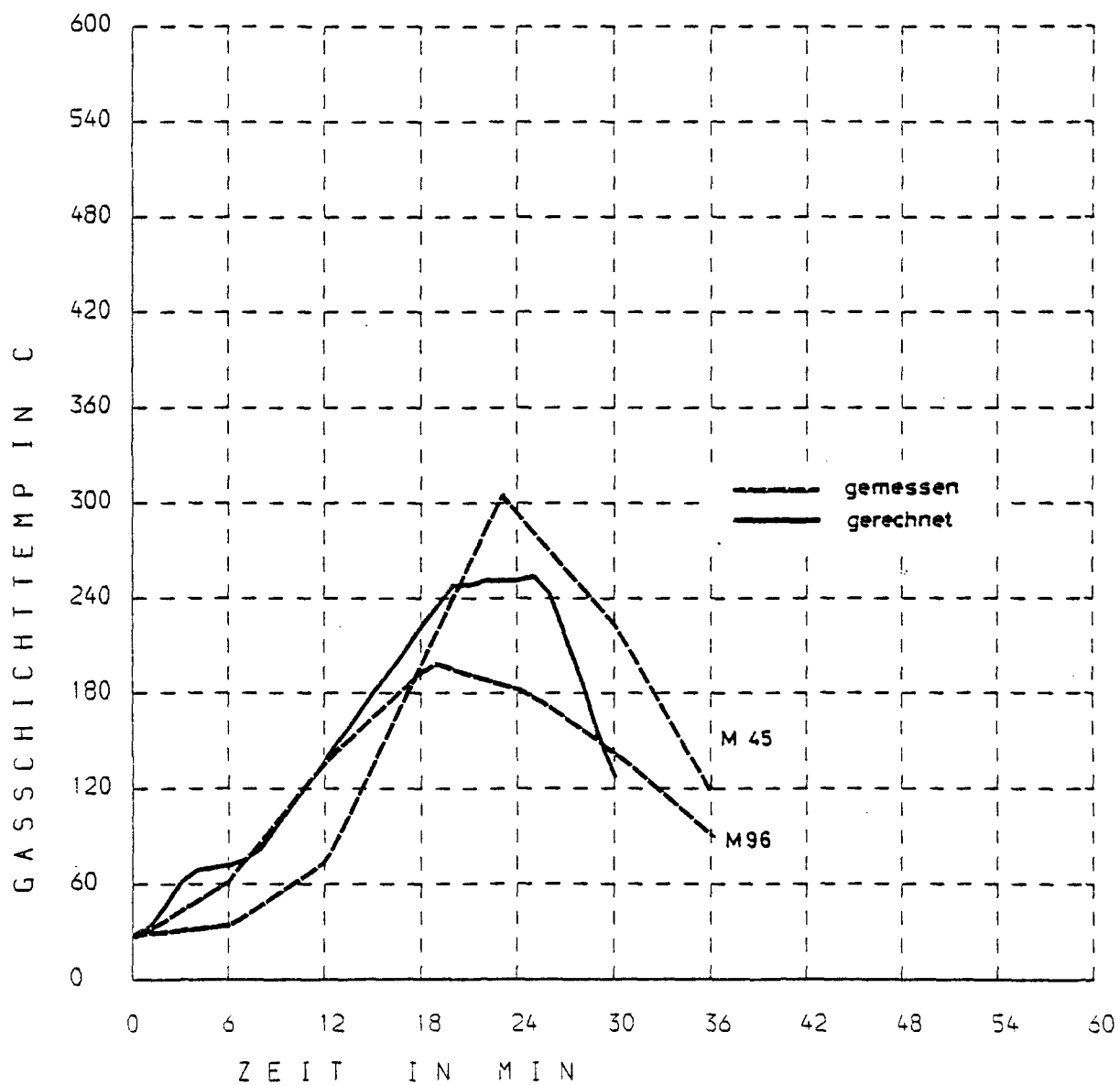


Bild C 39: RWA 160 683

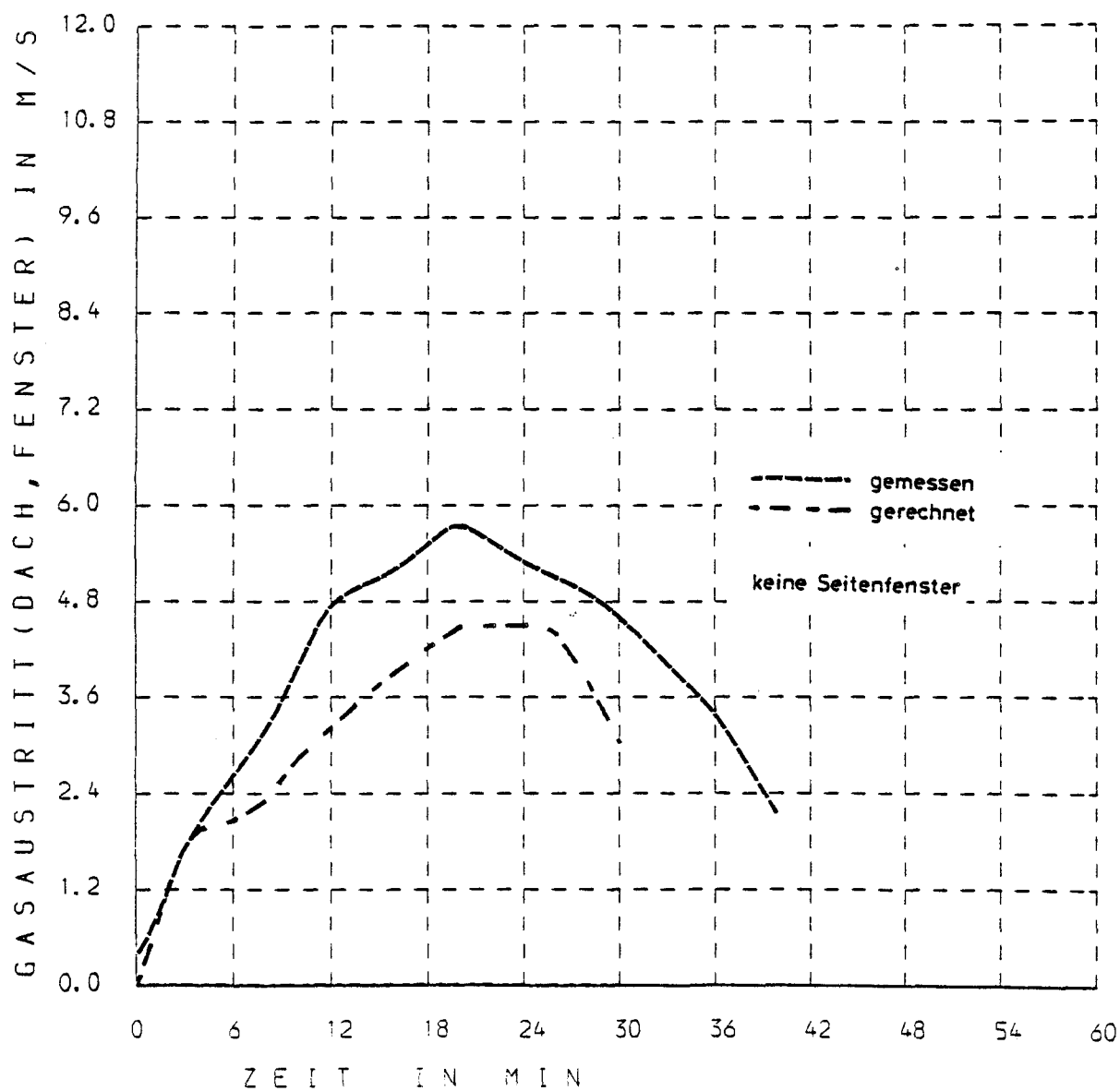


Bild C 40: RWA 160 683

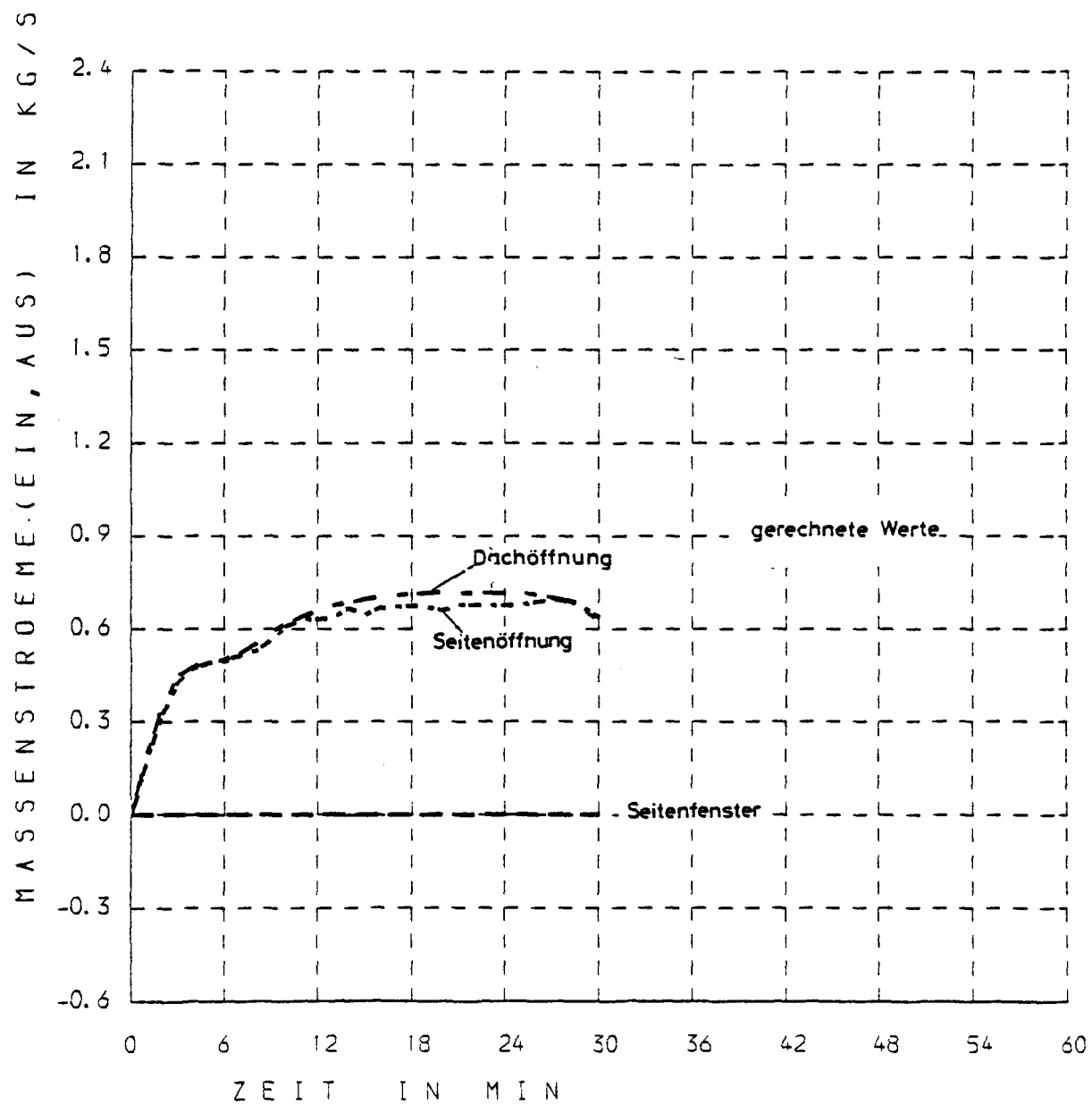


Bild C 41: RWA 160 683



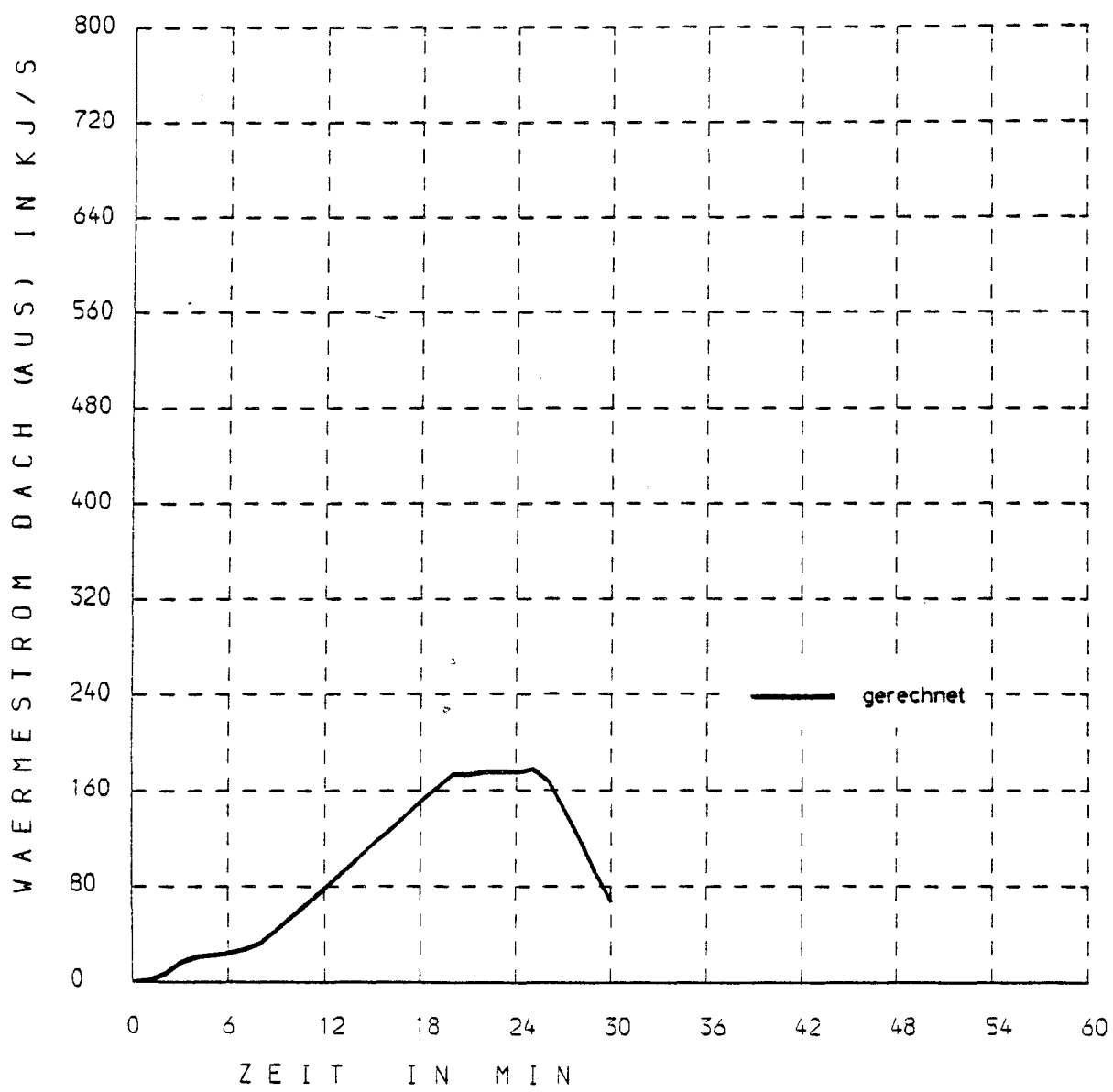


Bild C 42: RWA 160 683

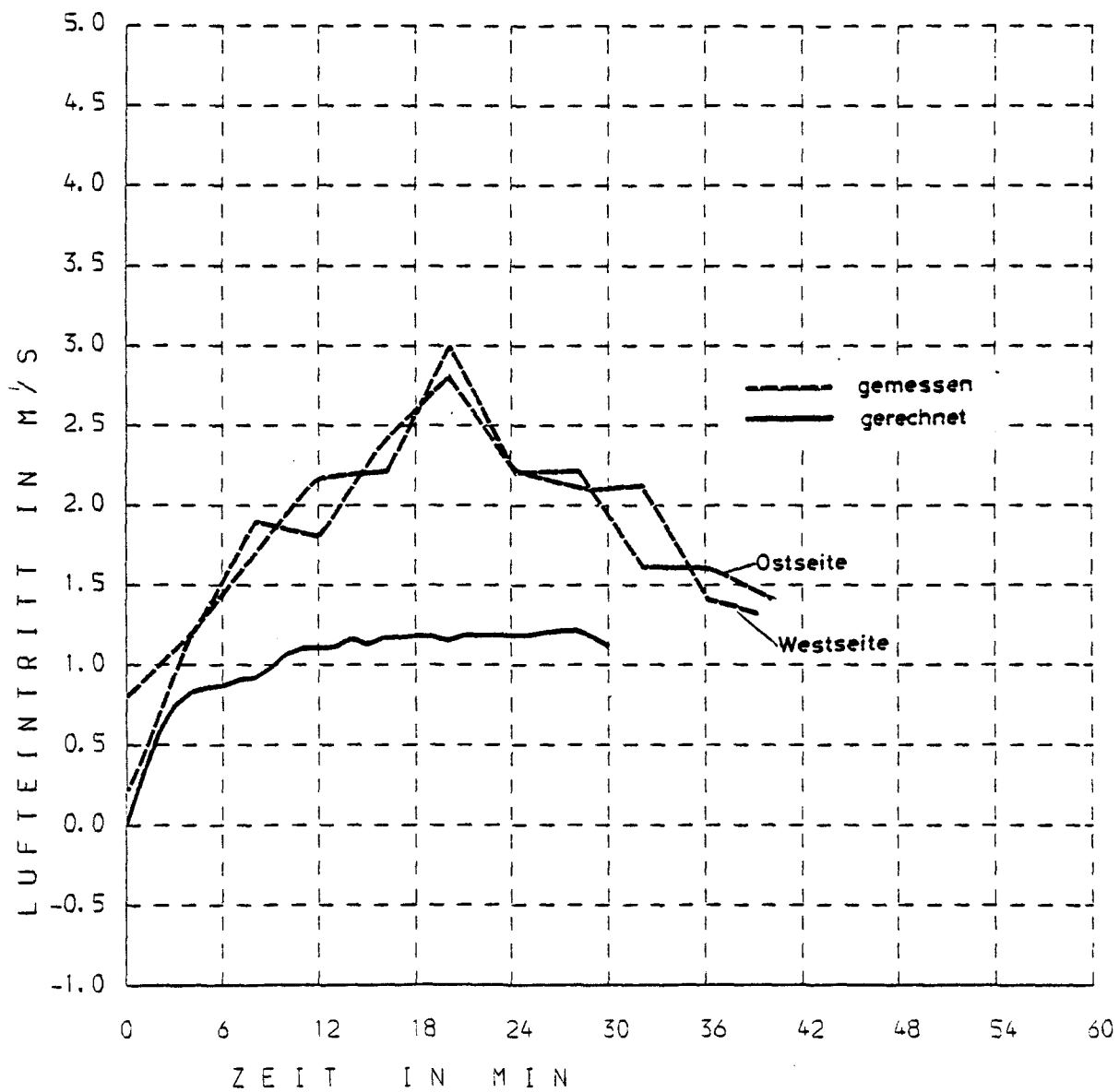


Bild C 43: RWA 160 683

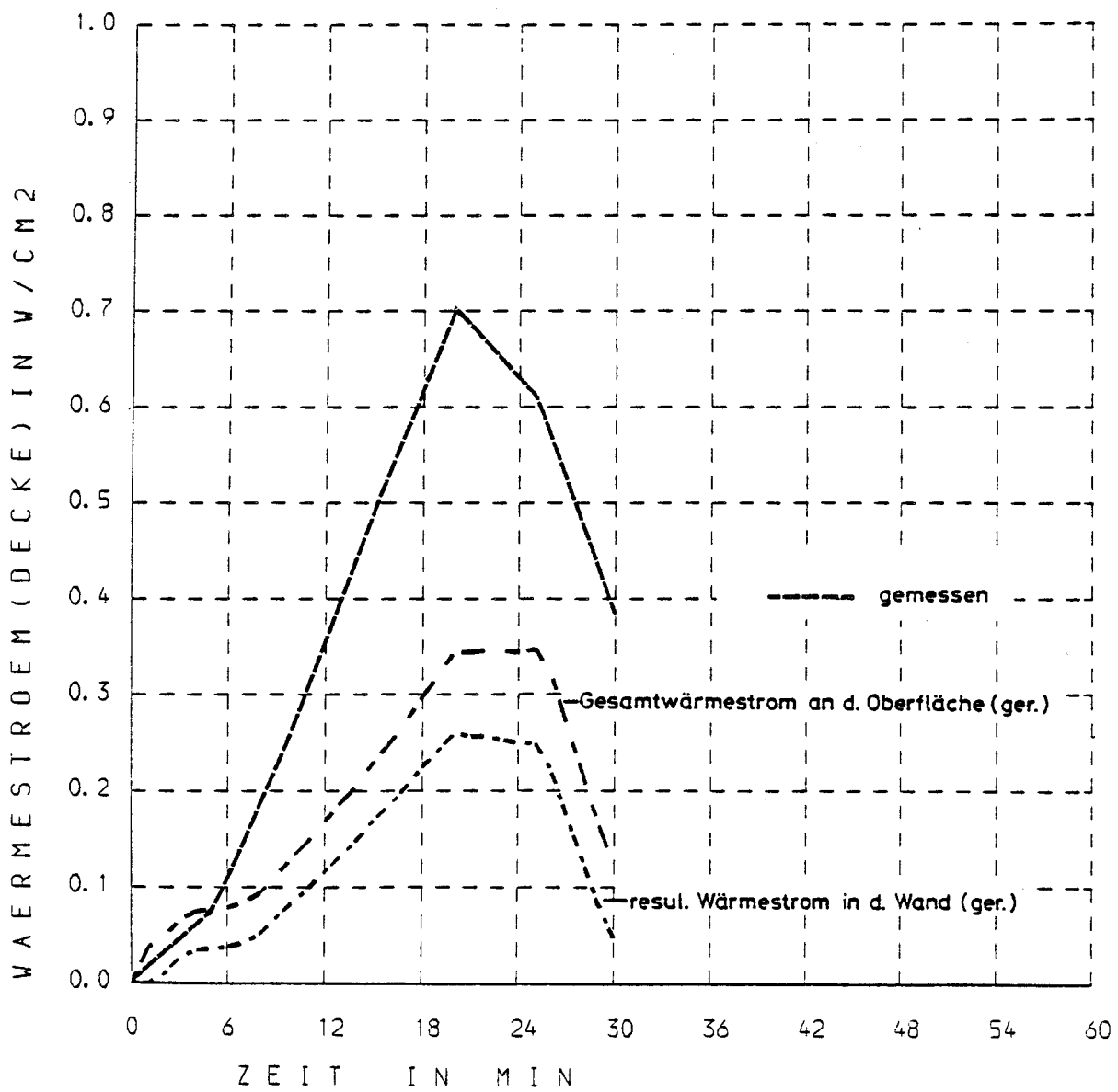


Bild C 44: RWA 160 683

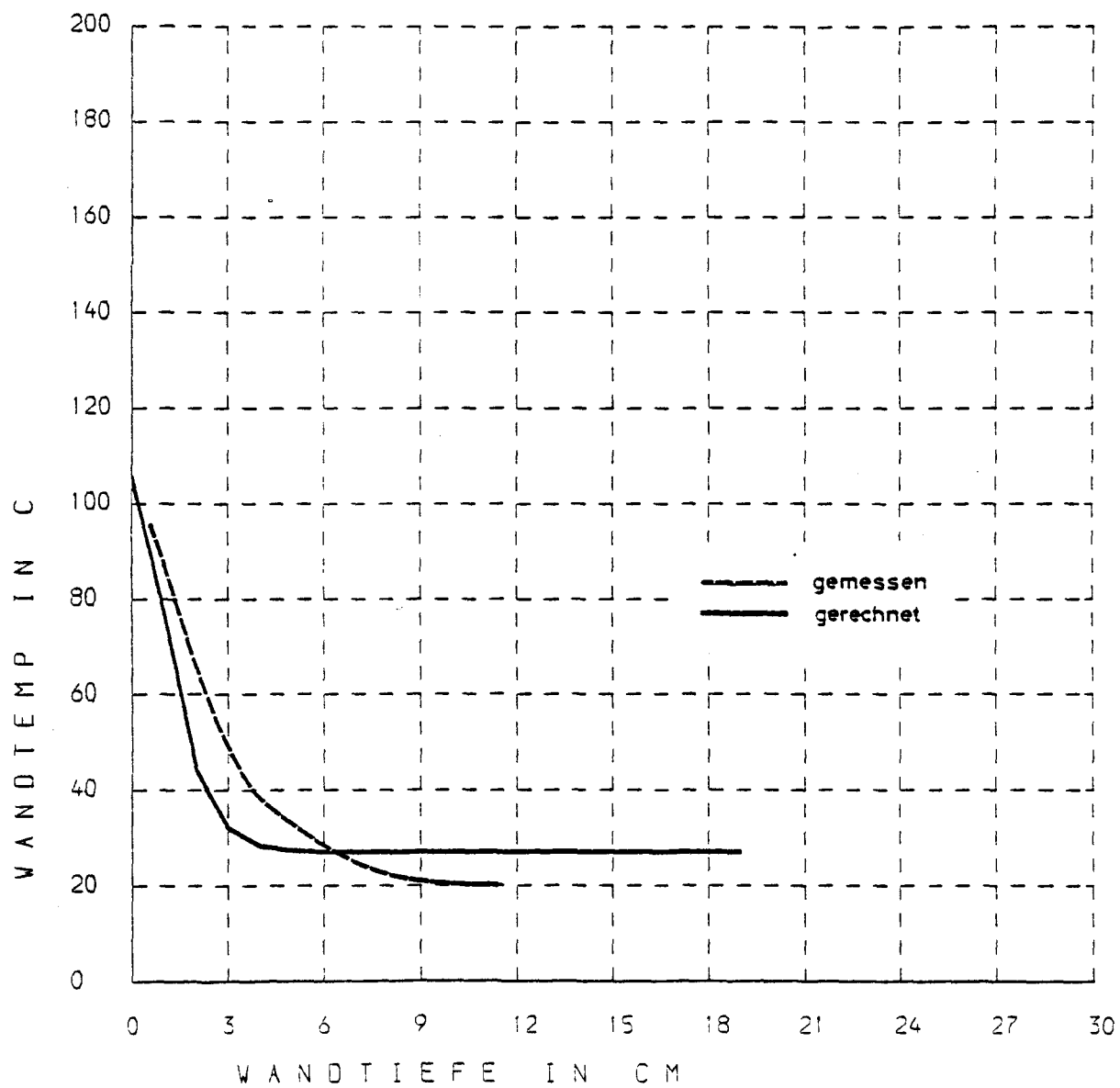


Bild C 45: RWA 160 683

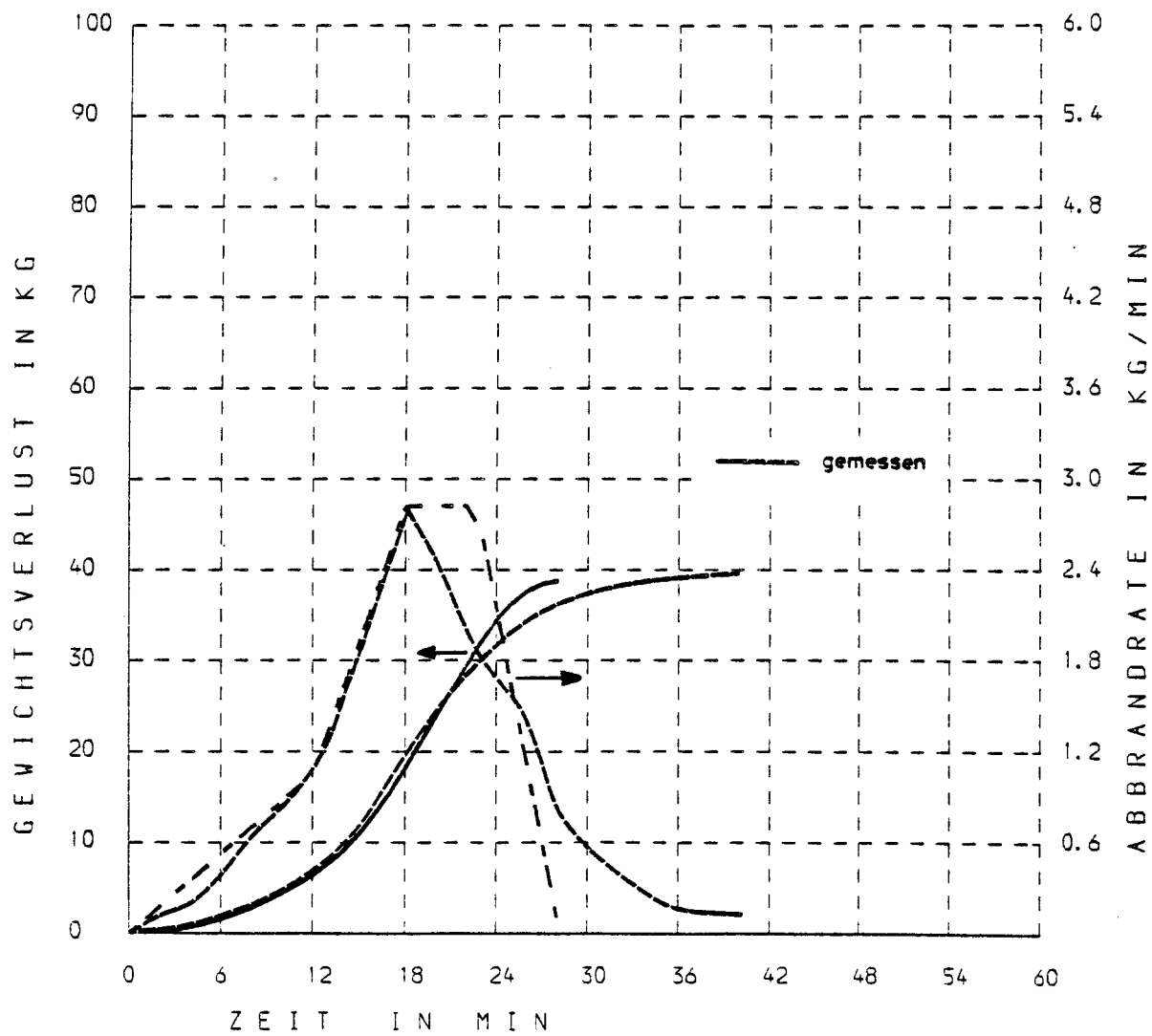


Bild C 46: RWA 200 683

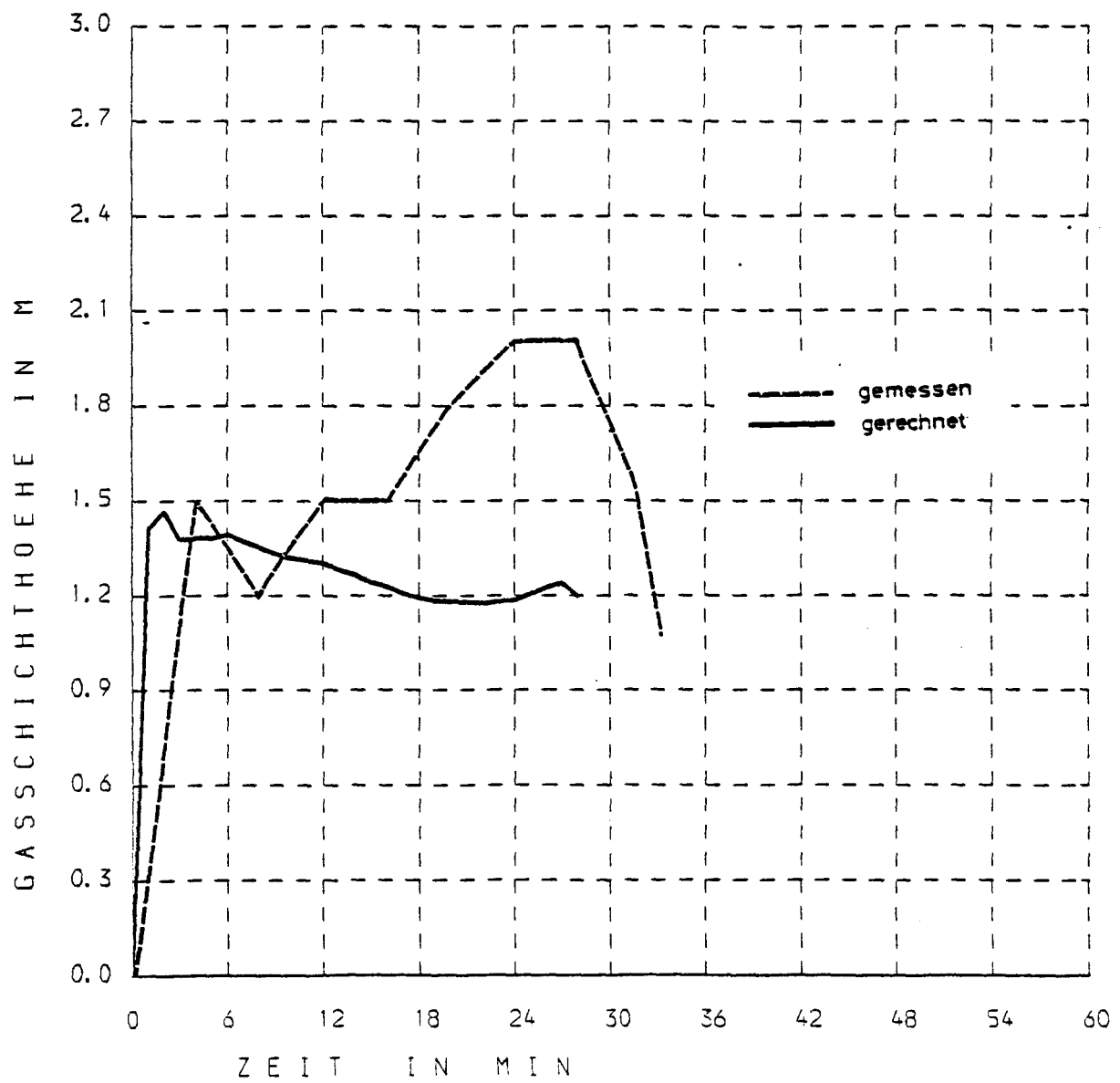


Bild C 47: RWA 200 683

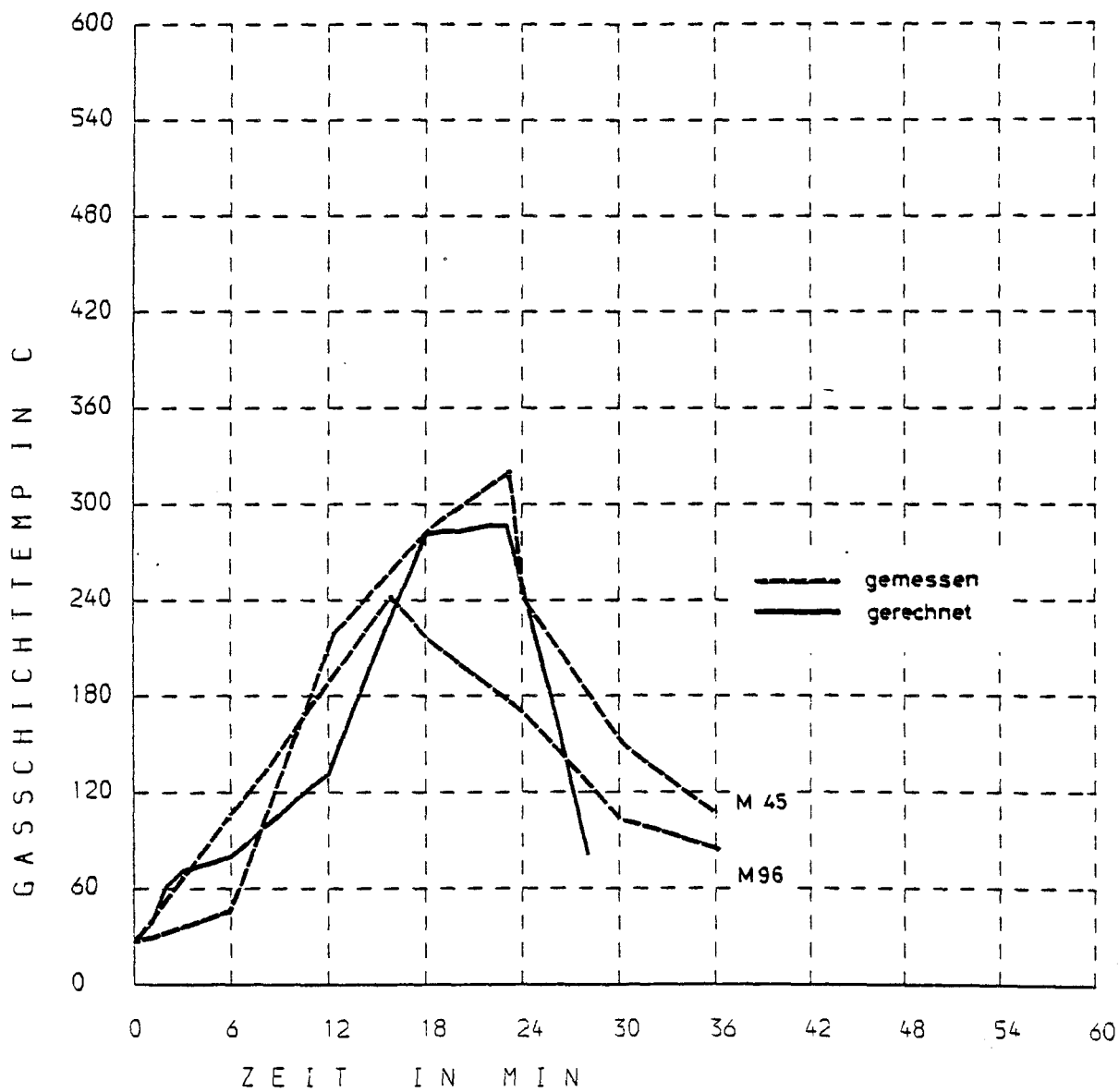


Bild C 48: RWA 200 683

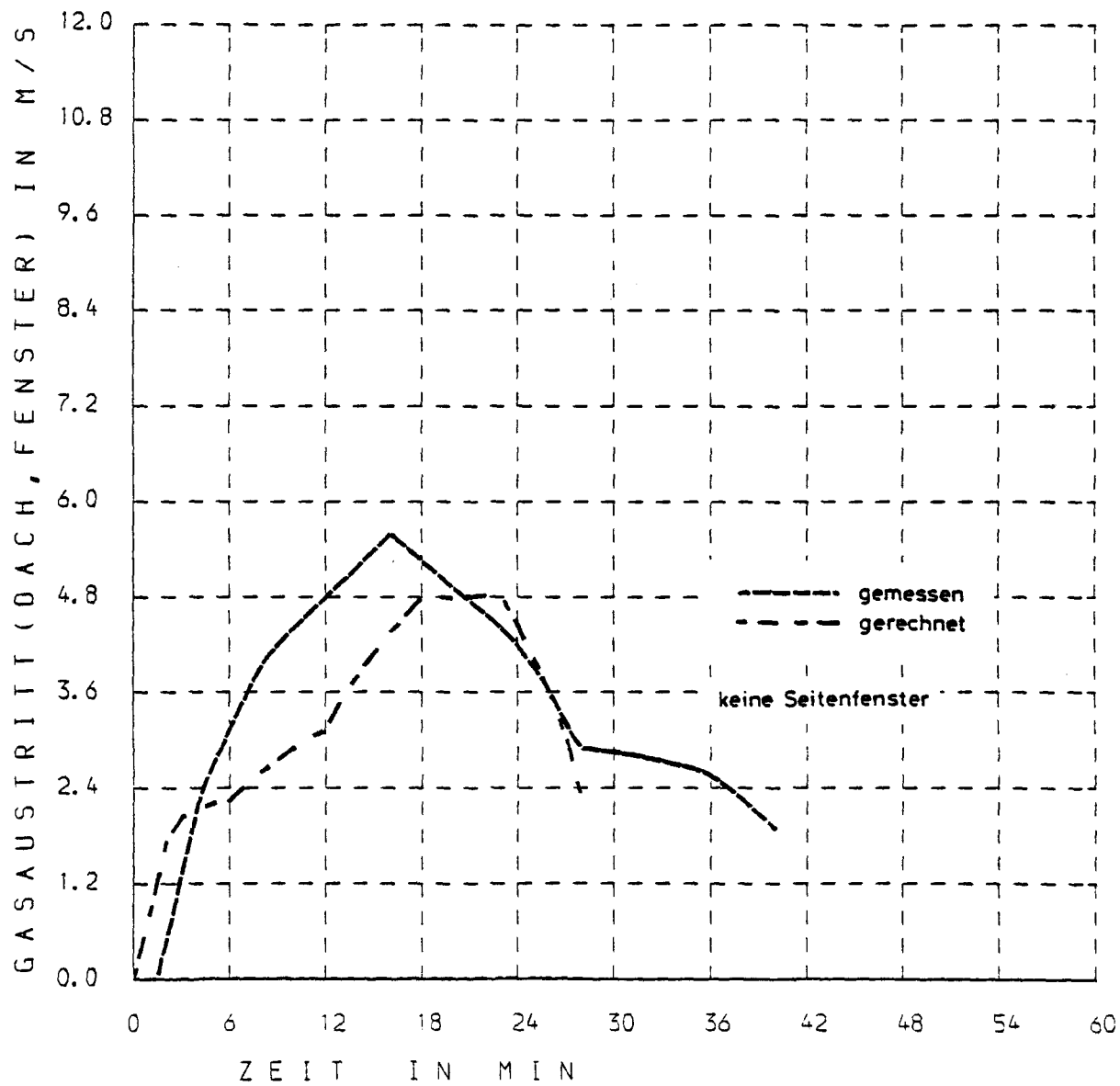


Bild C 49: RWA 200 683



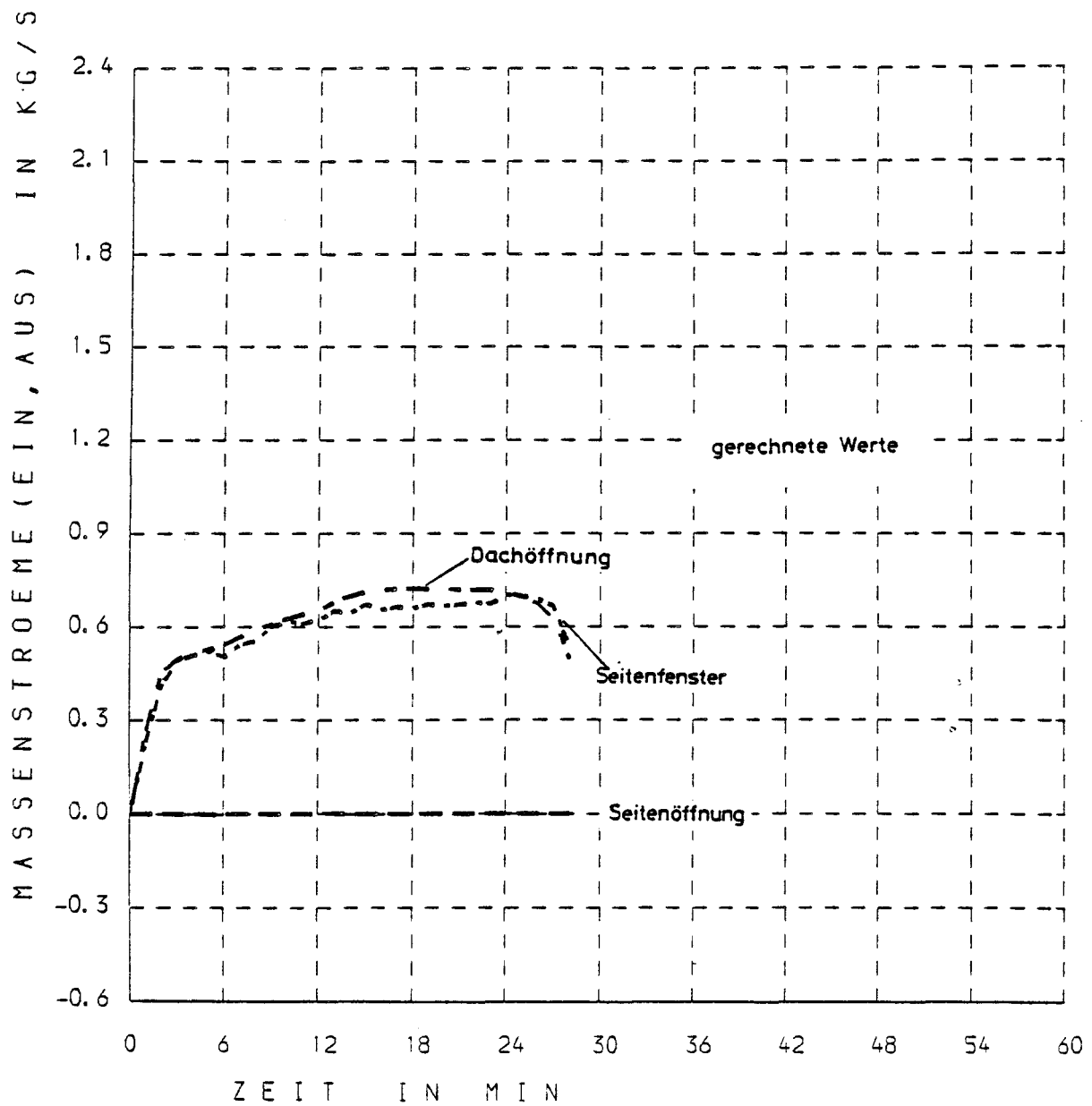


Bild C 50: RWA 200 683

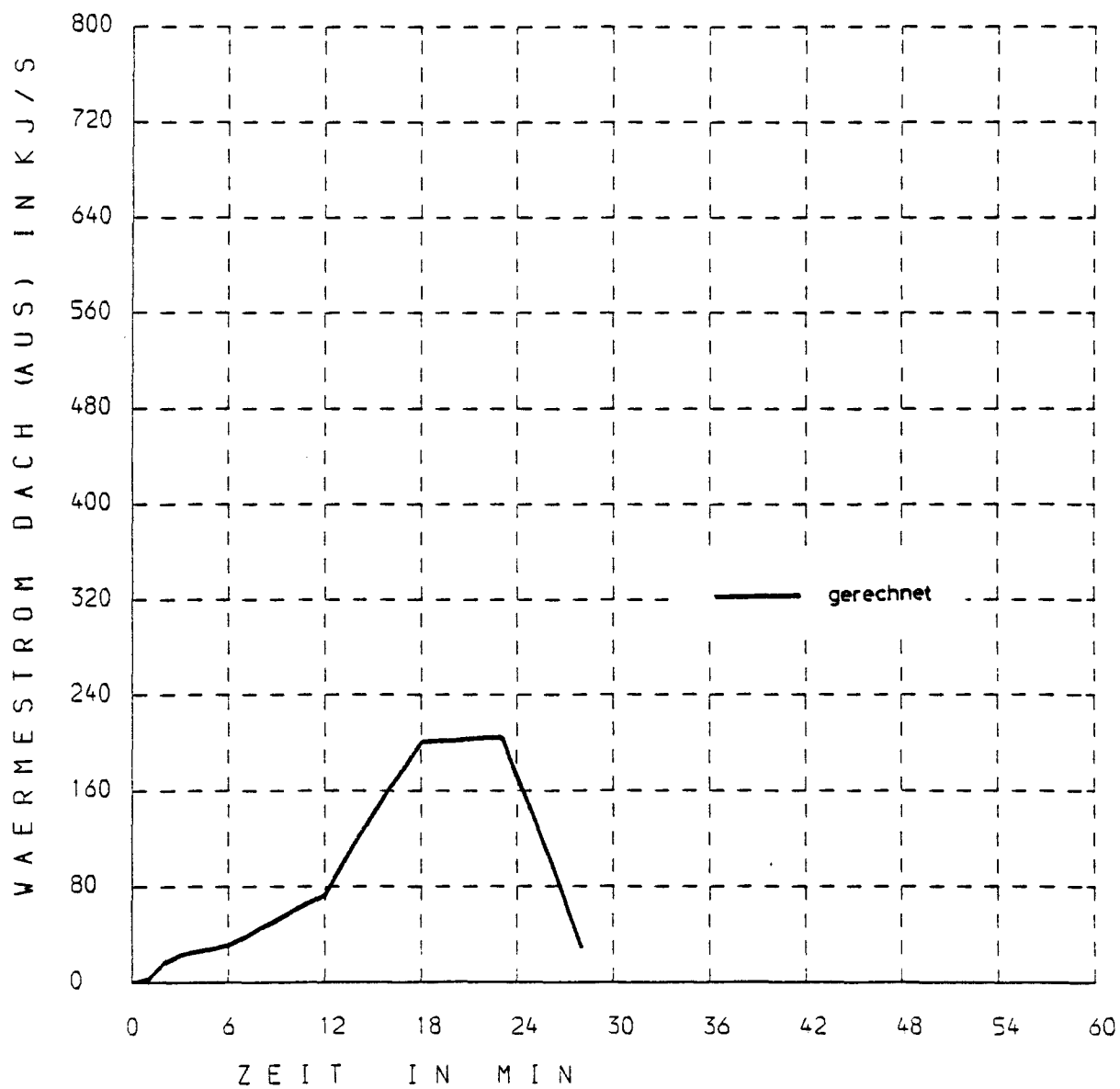


Bild C 51: RWA 200 683

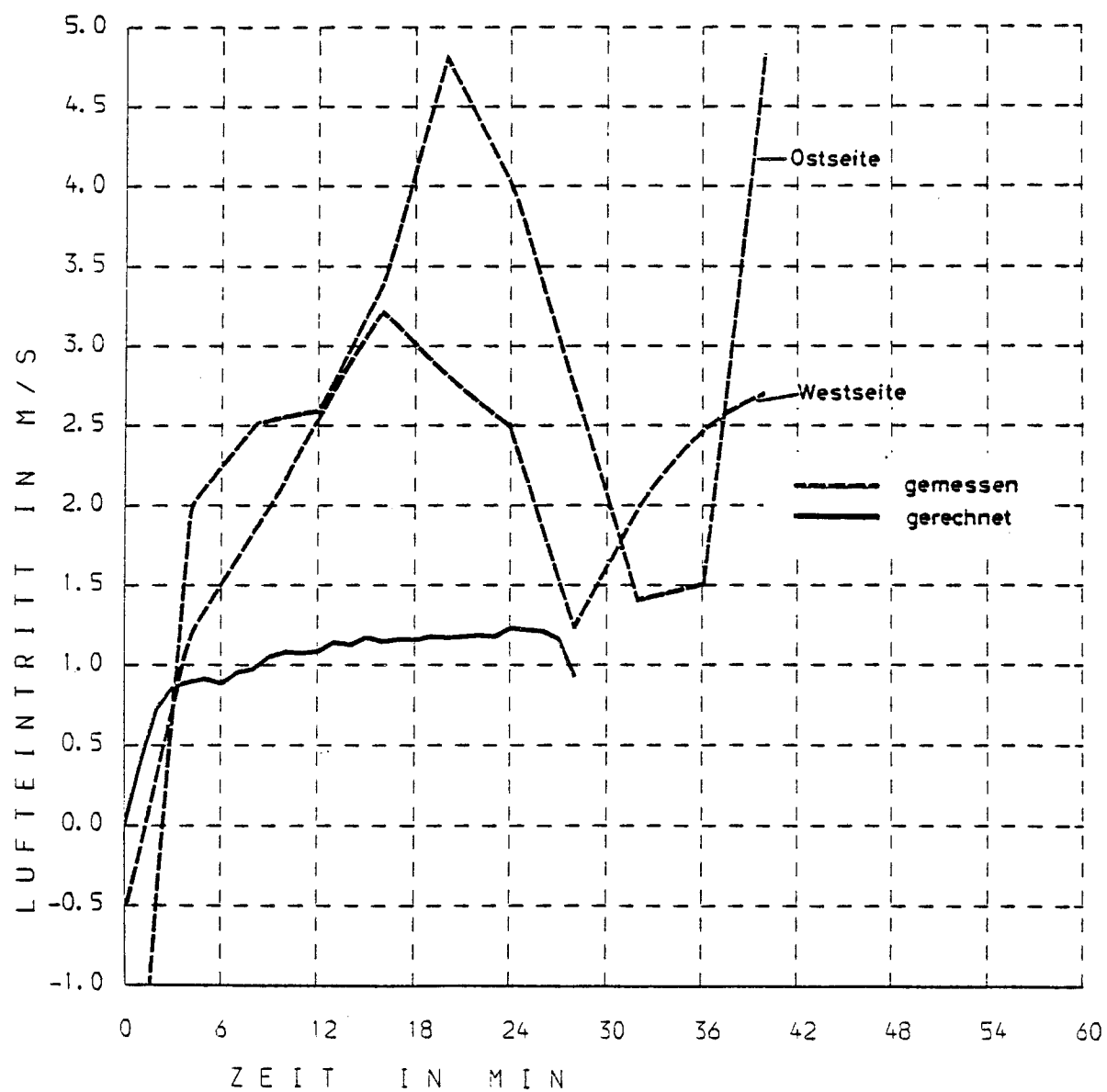


Bild C 52: RWA 200 683

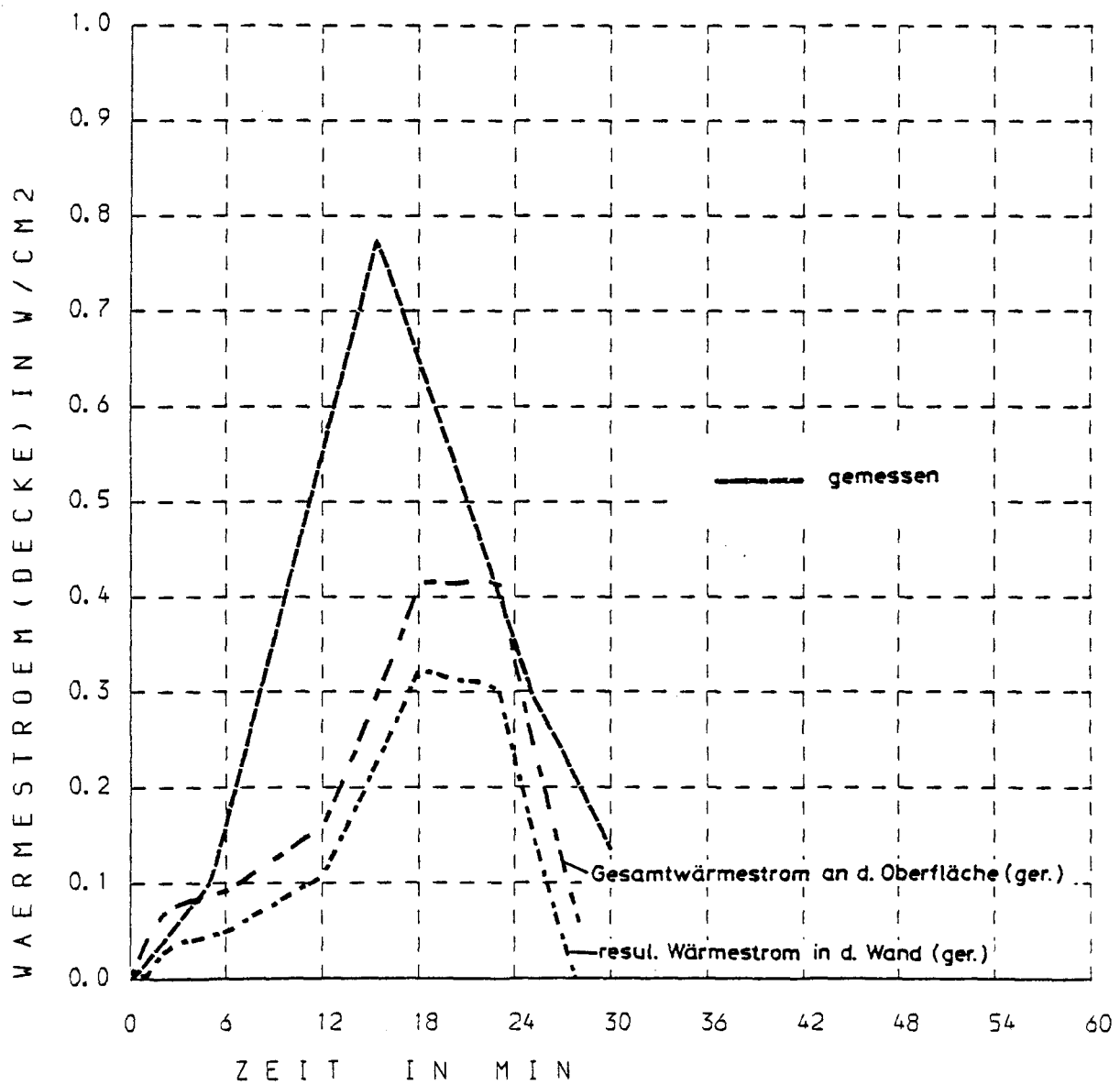


Bild C 53: RWA 200 683

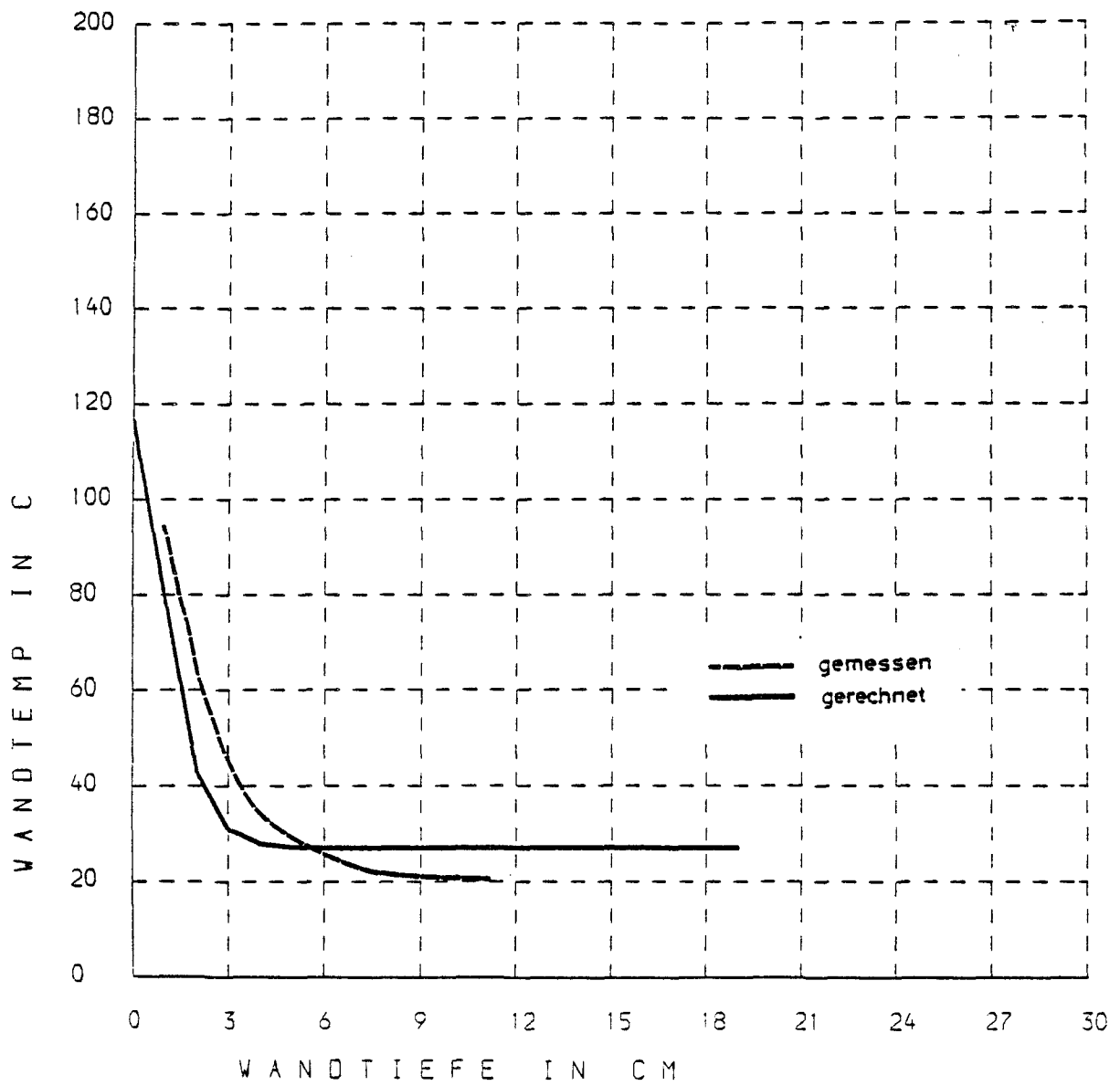


Bild C 54: RWA 200 683

A N H A N G   D

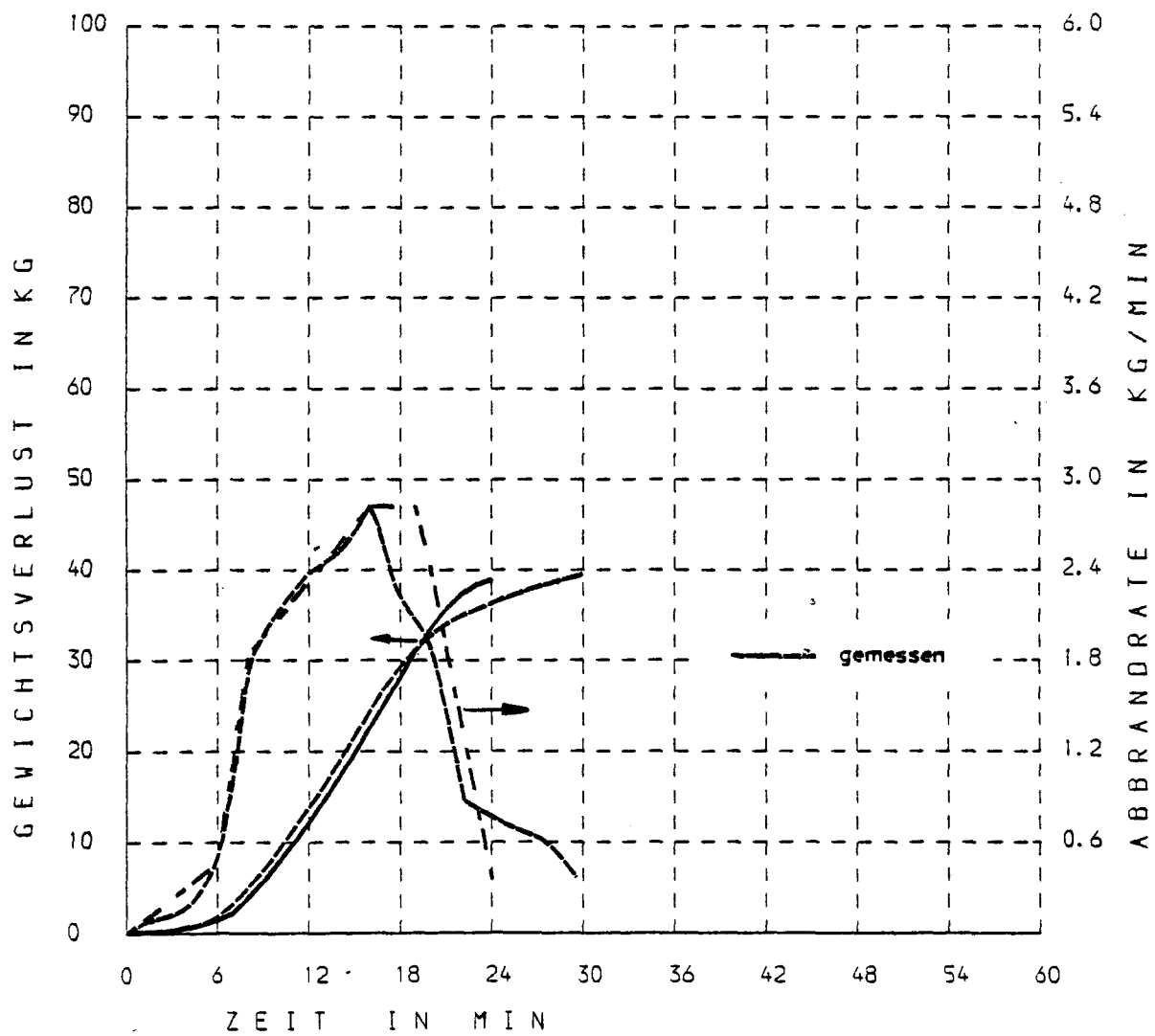


Bild D 1: RWA 110 583 A

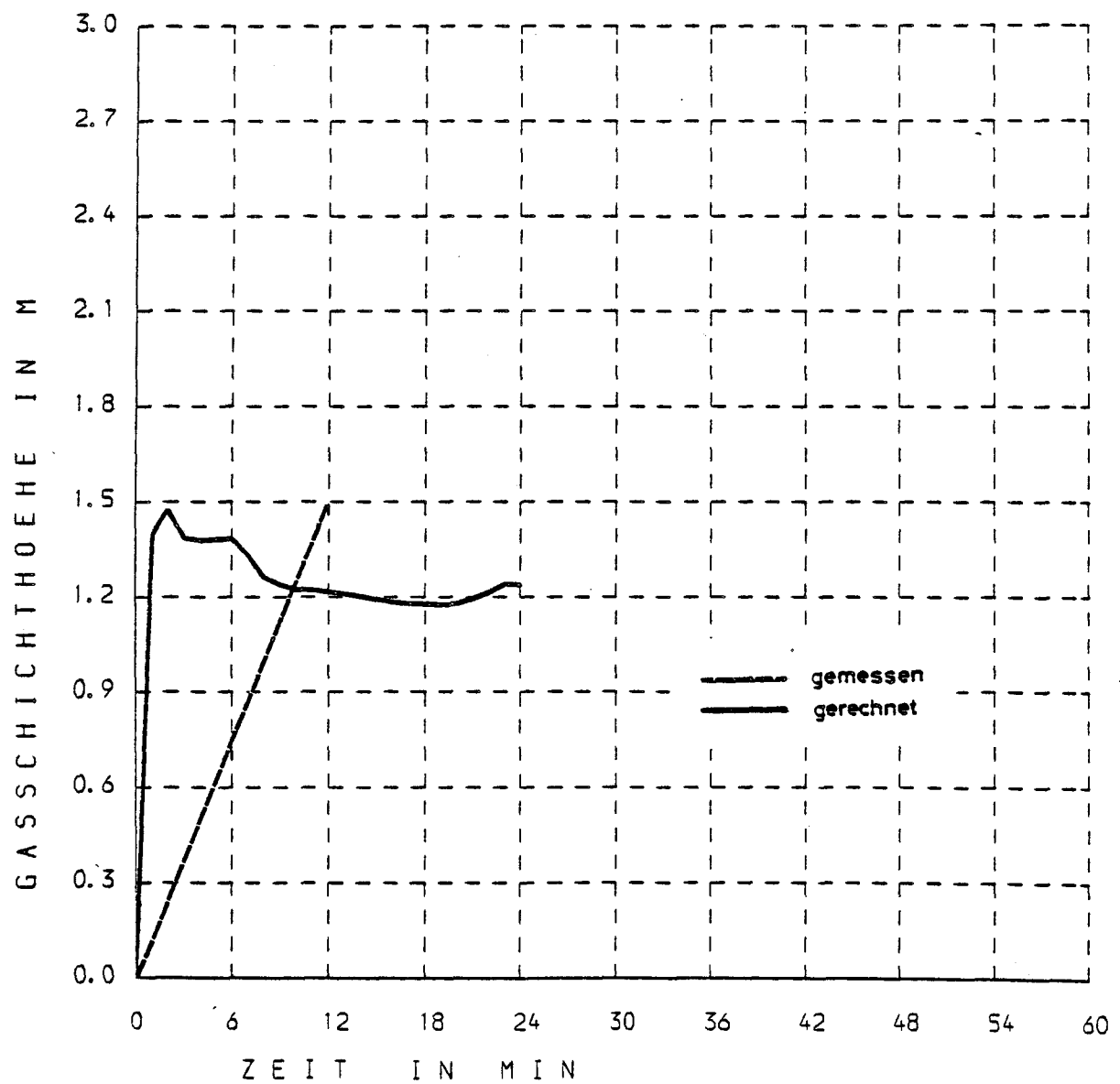


Bild D 2: RWA 110 583 A



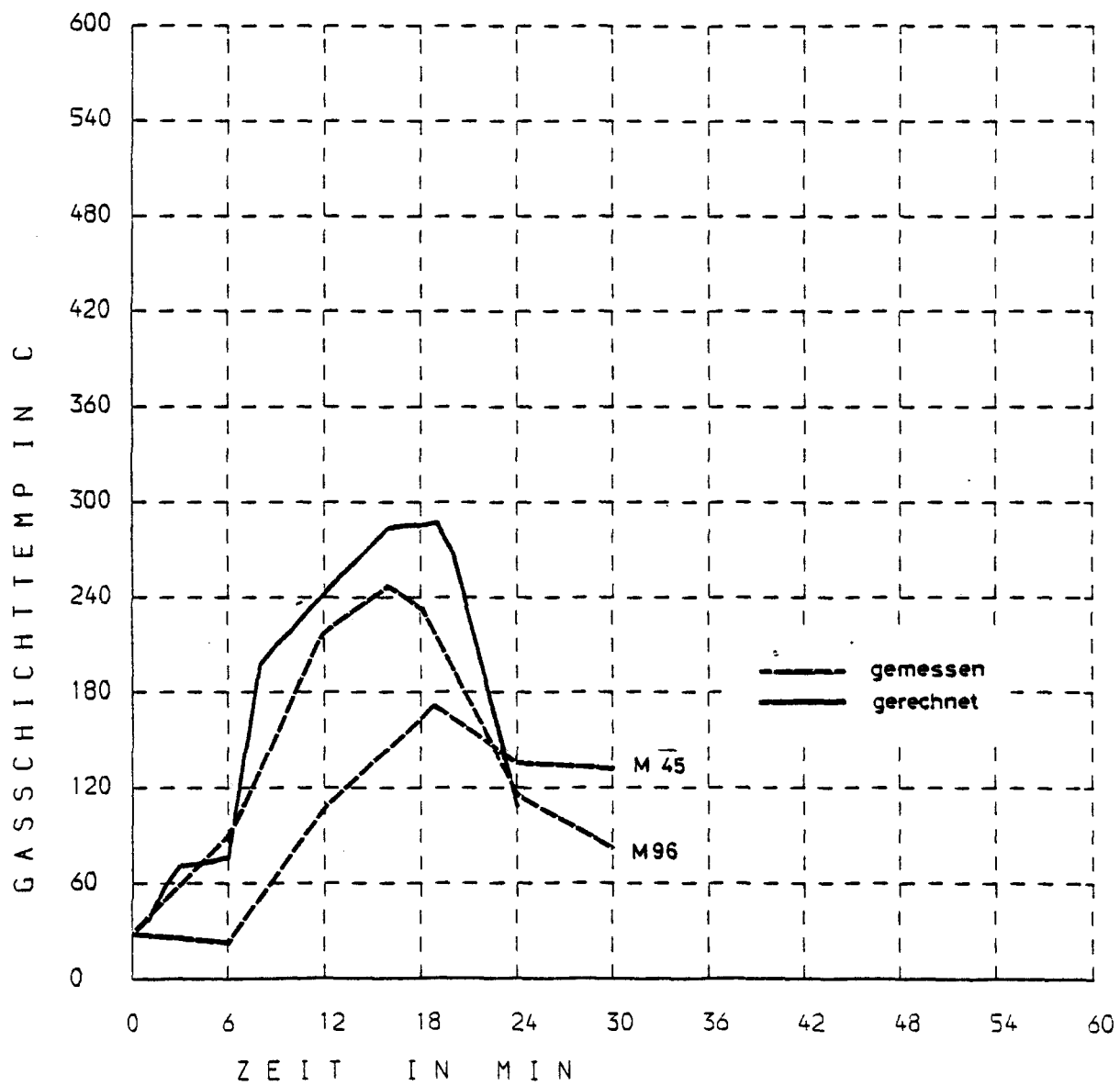


Bild D 3: RWA 110 583 A

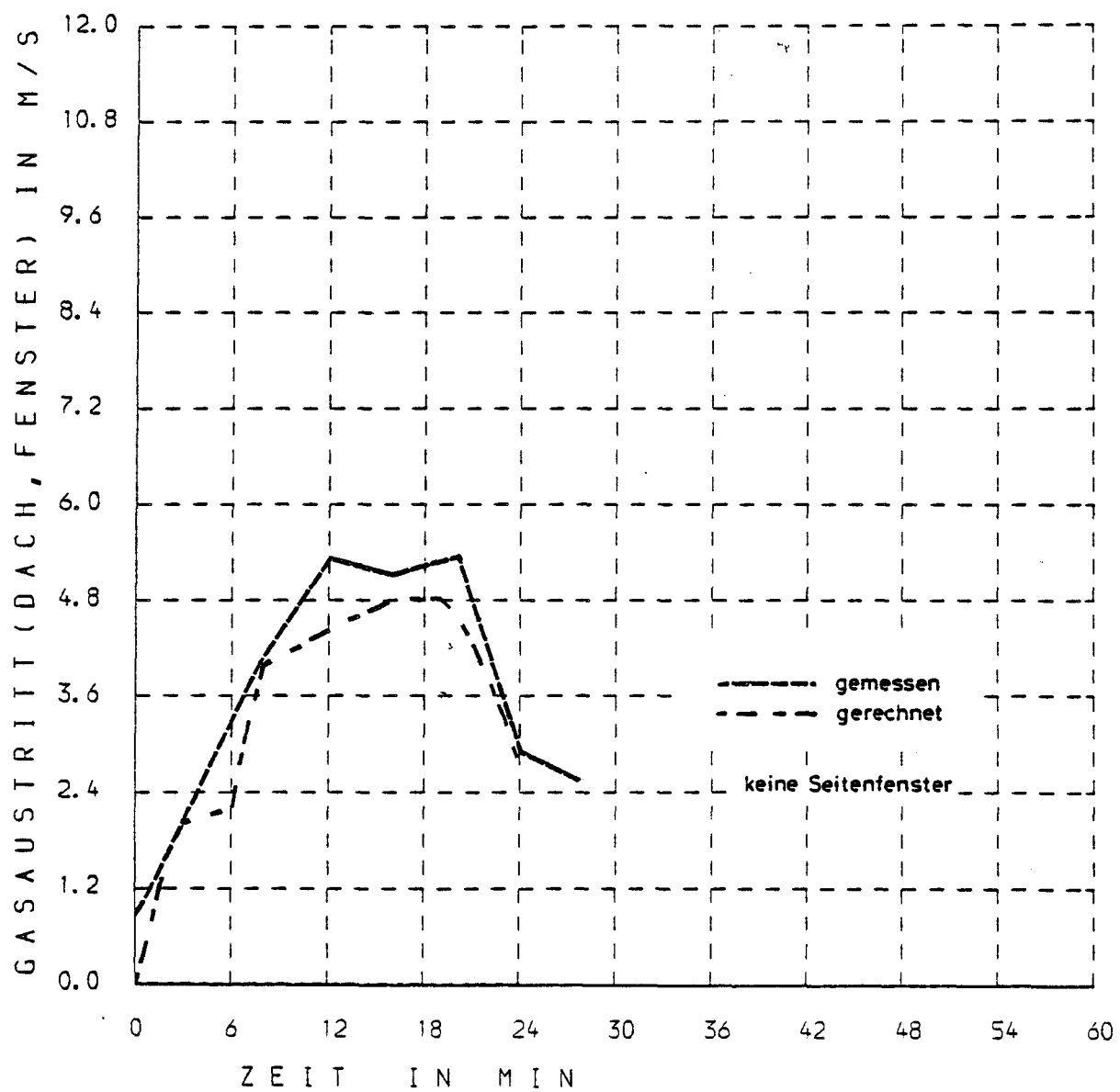


Bild D 4: RWA 110 583 A

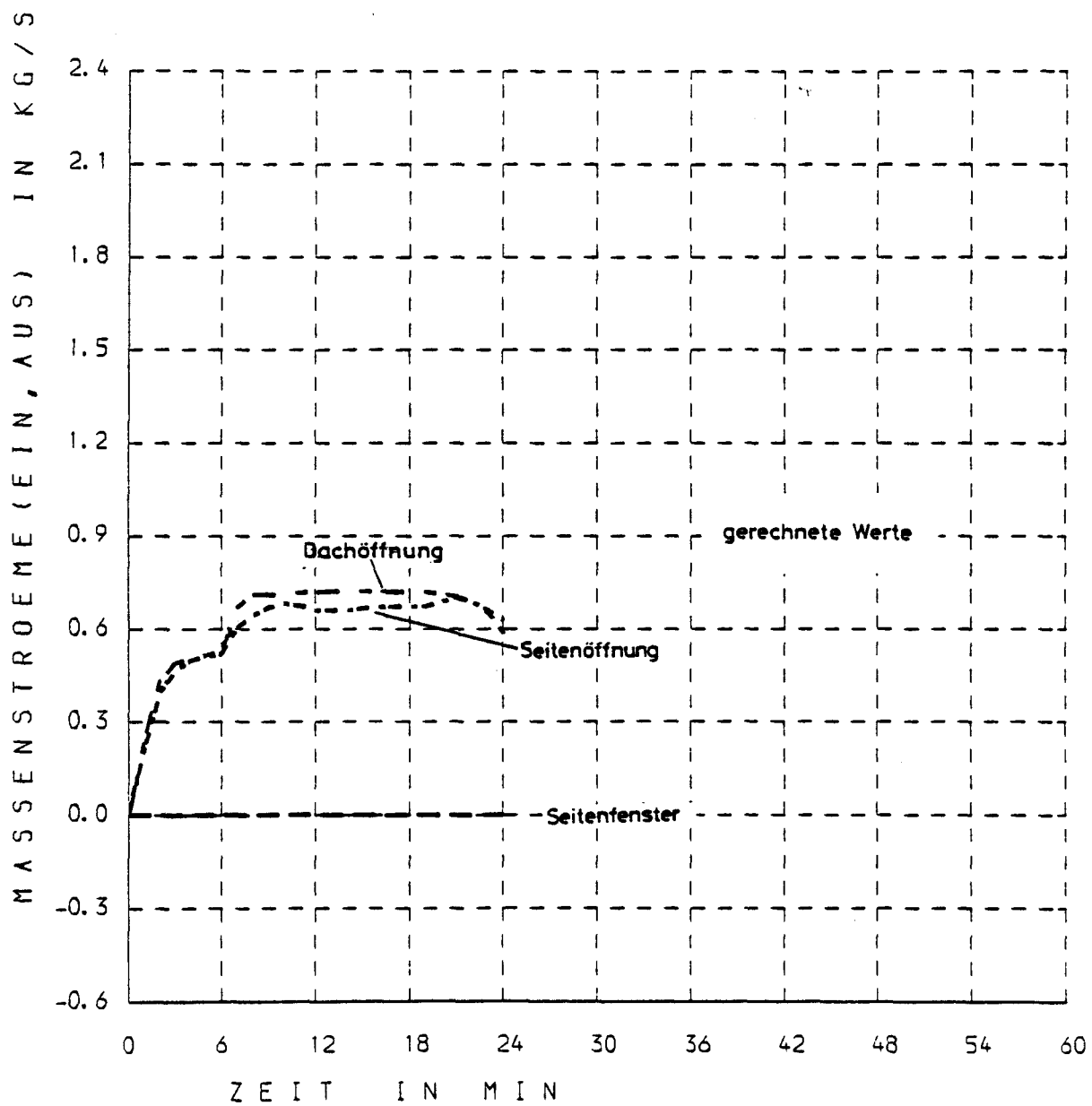


Bild D 5: RWA 110 583 A

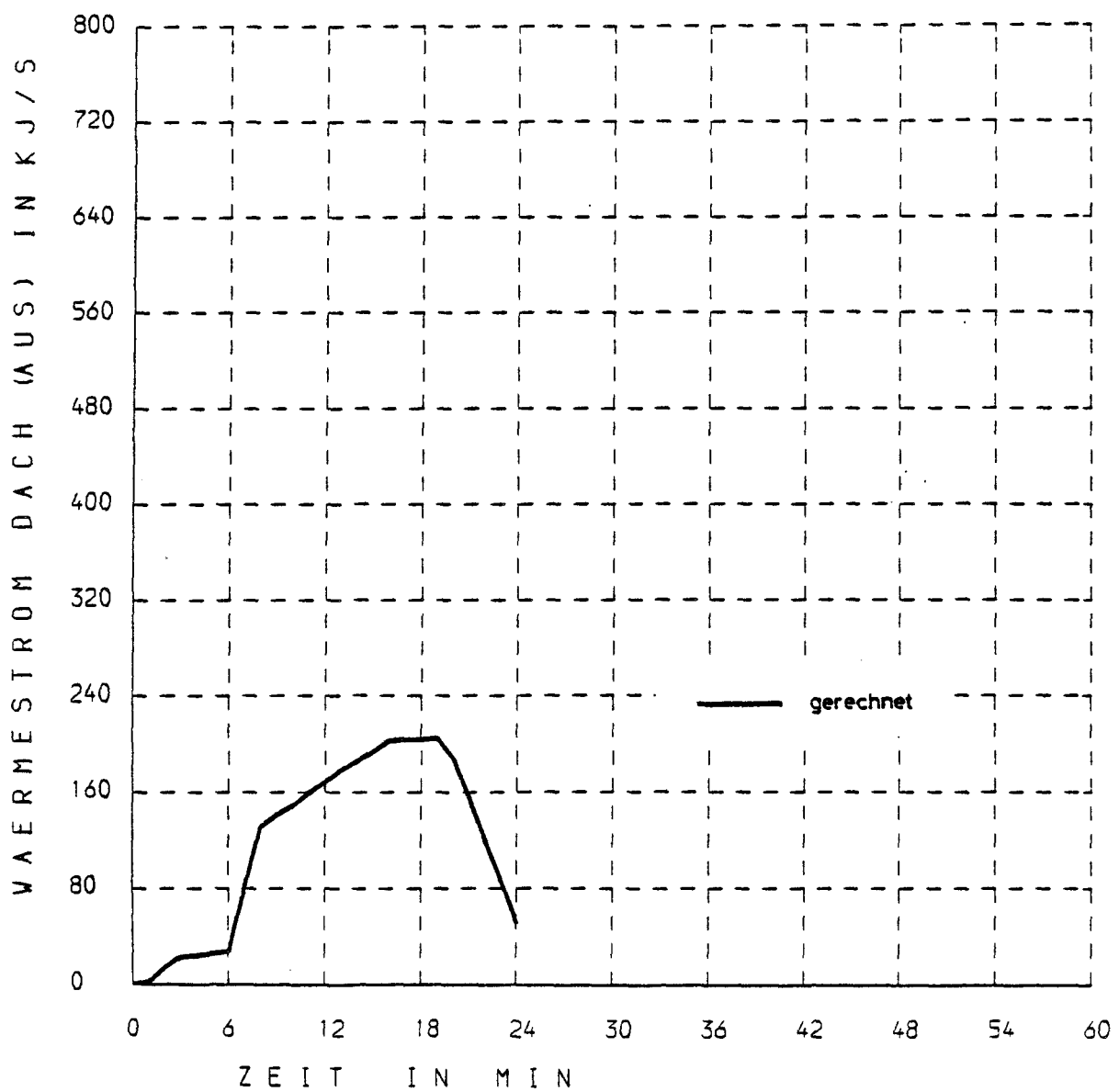


Bild D 6: RWA 110 583 A

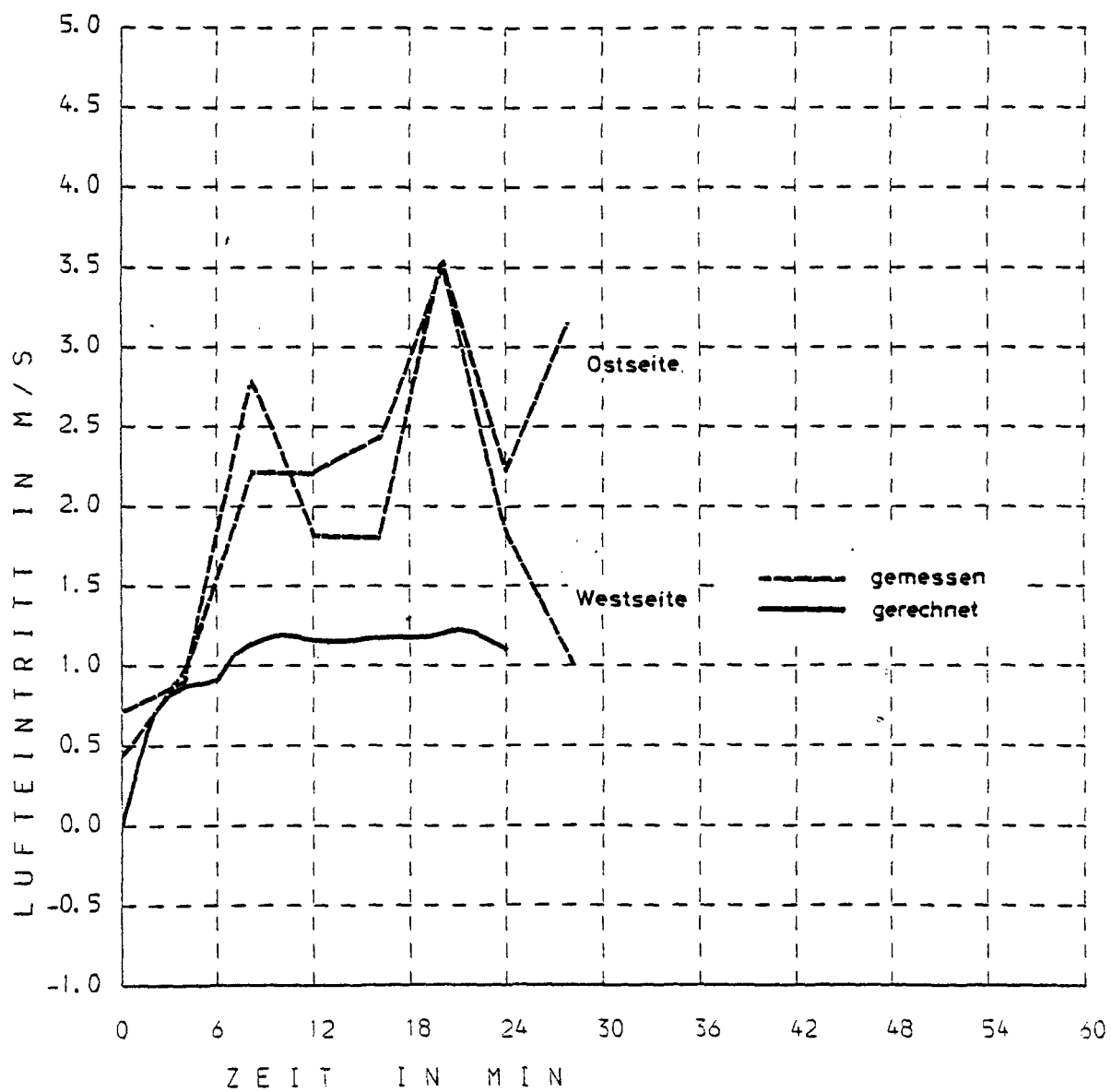


Bild D 7: RWA 110 583 A

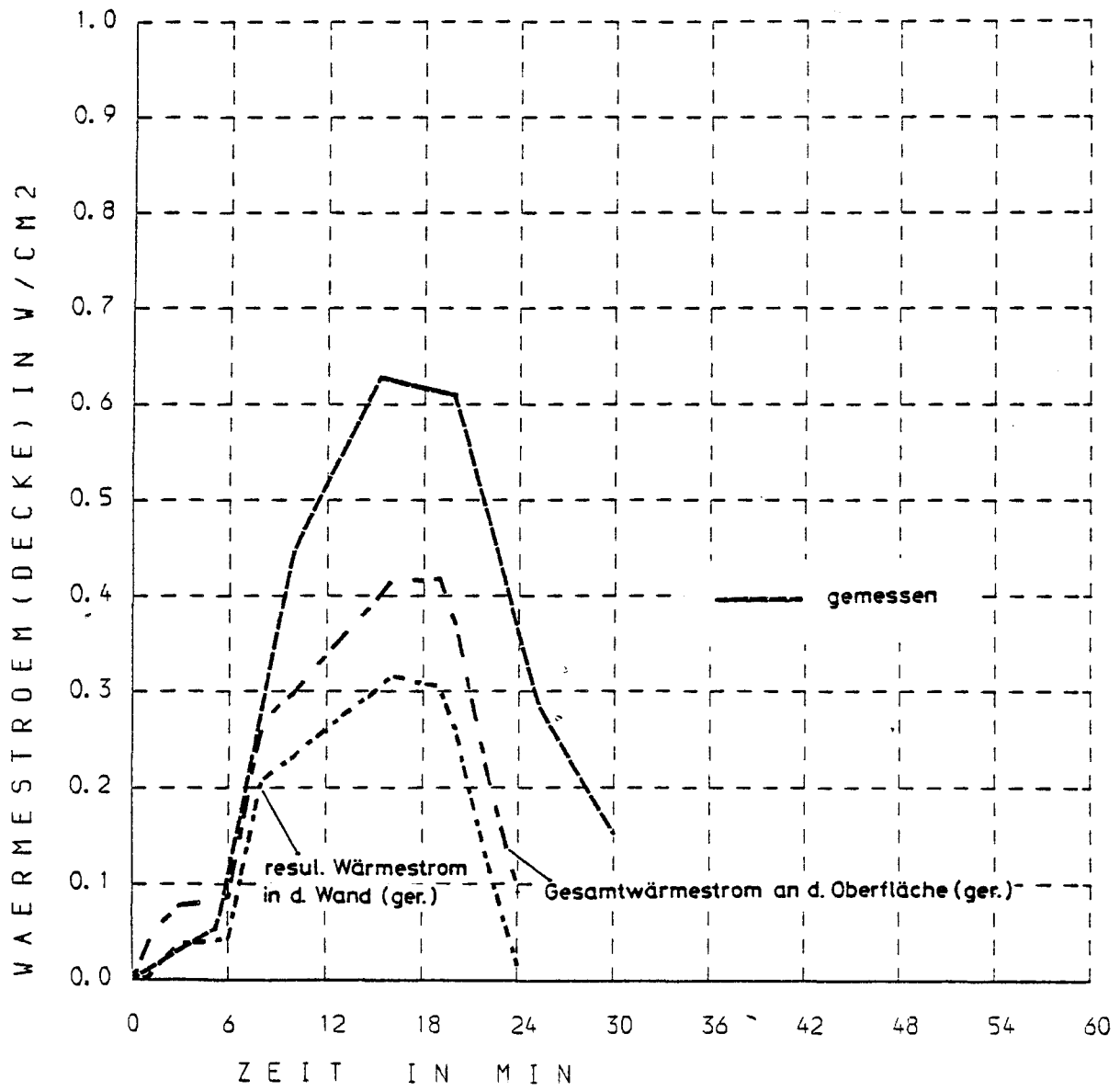


Bild D 8: RWA 110 583 A

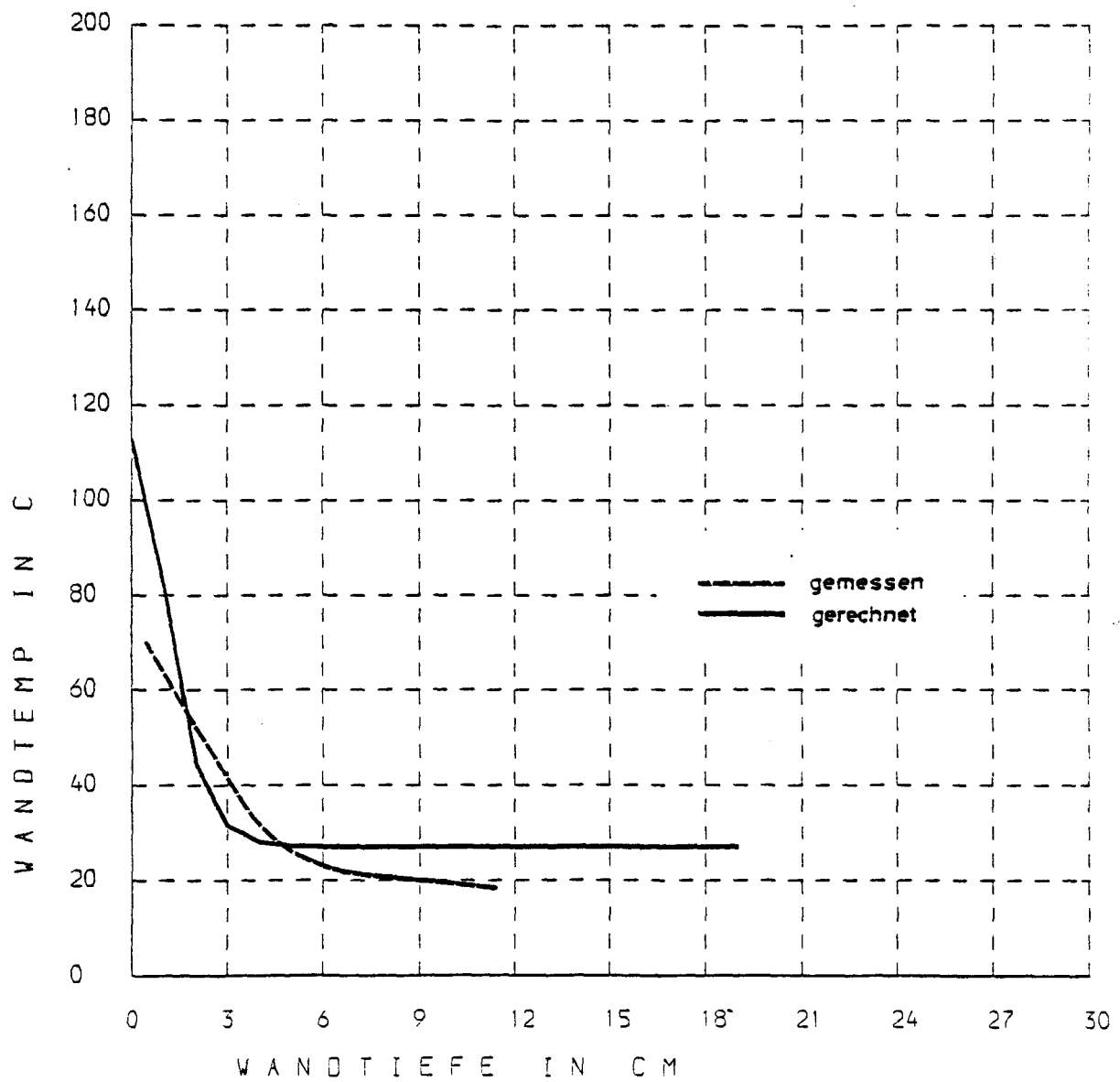


Bild D 9: RWA 110 583 A

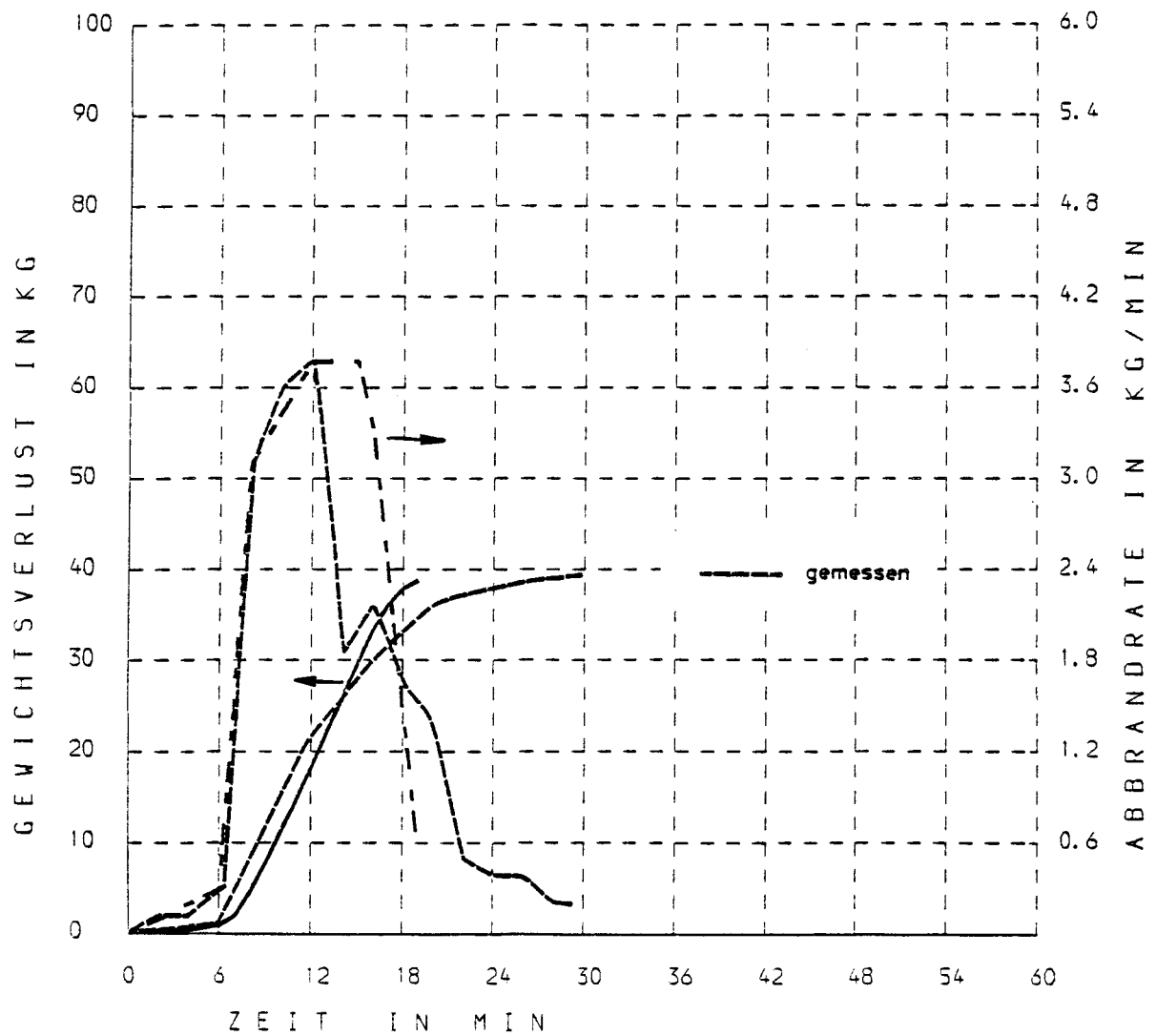


Bild D 10: RWA 110 583 B



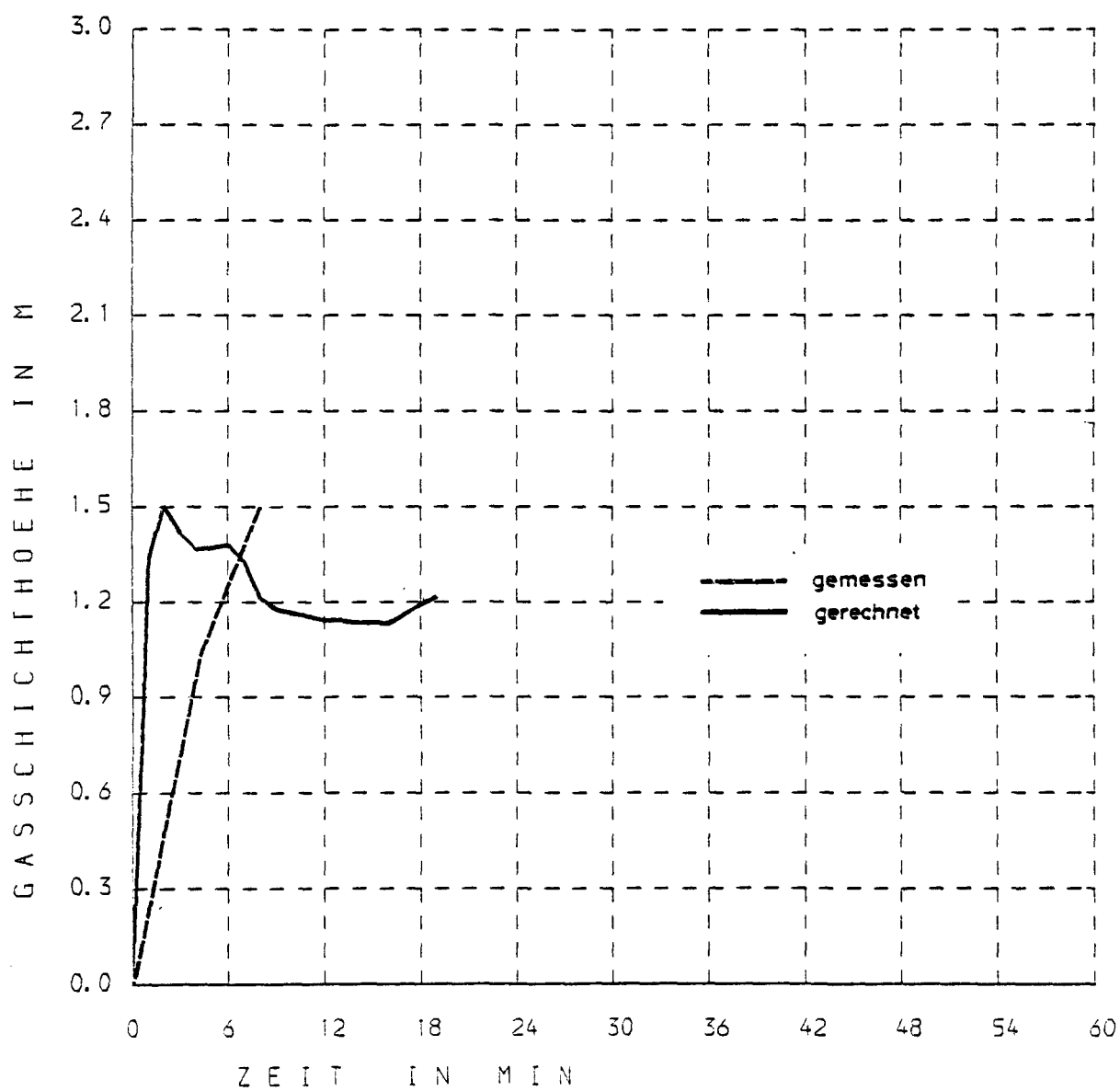


Bild D 11: RWA 110 583 B

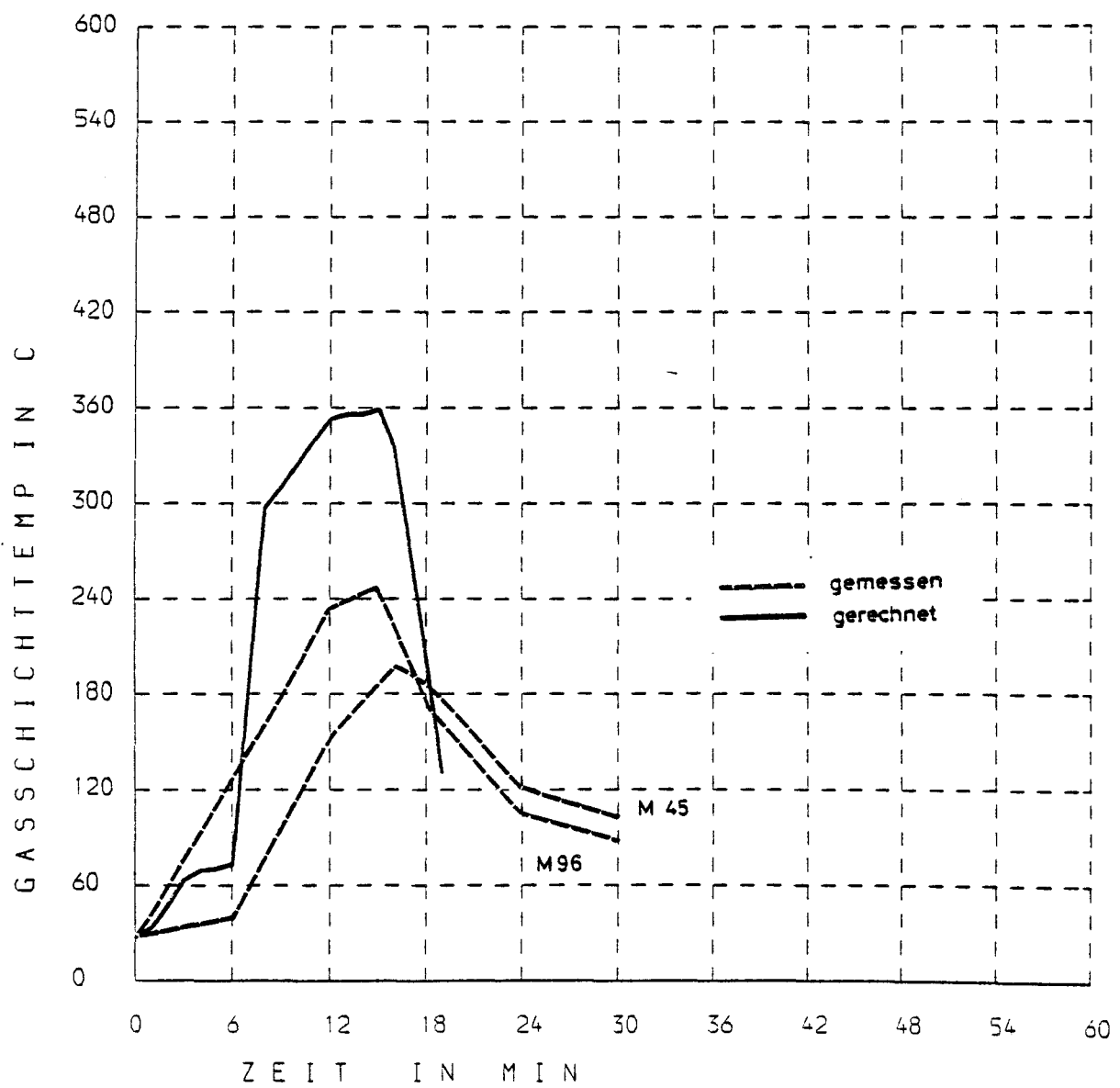


Bild D 12: RWA 110 583 B

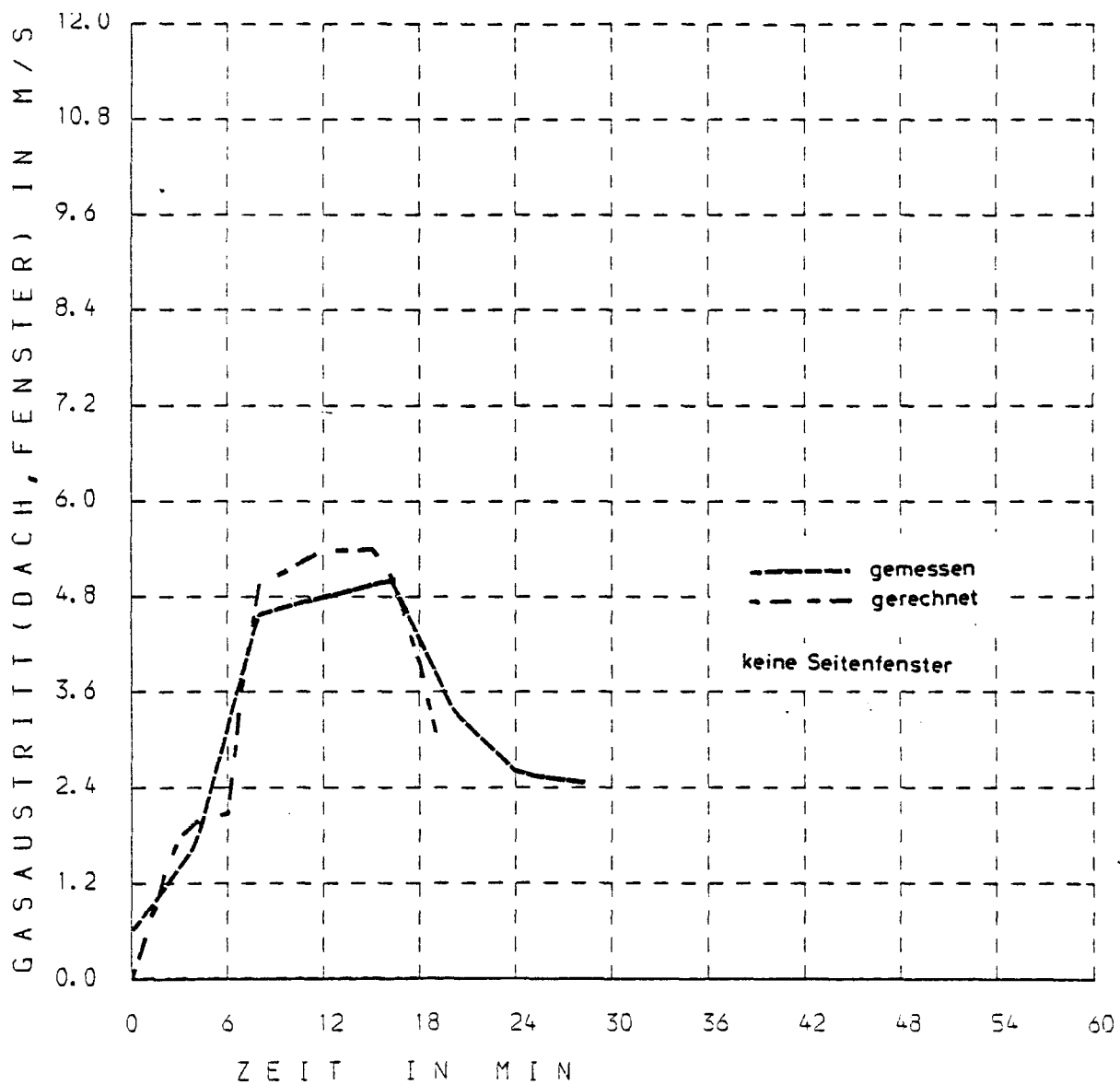


Bild D 13: RWA 110 583 B

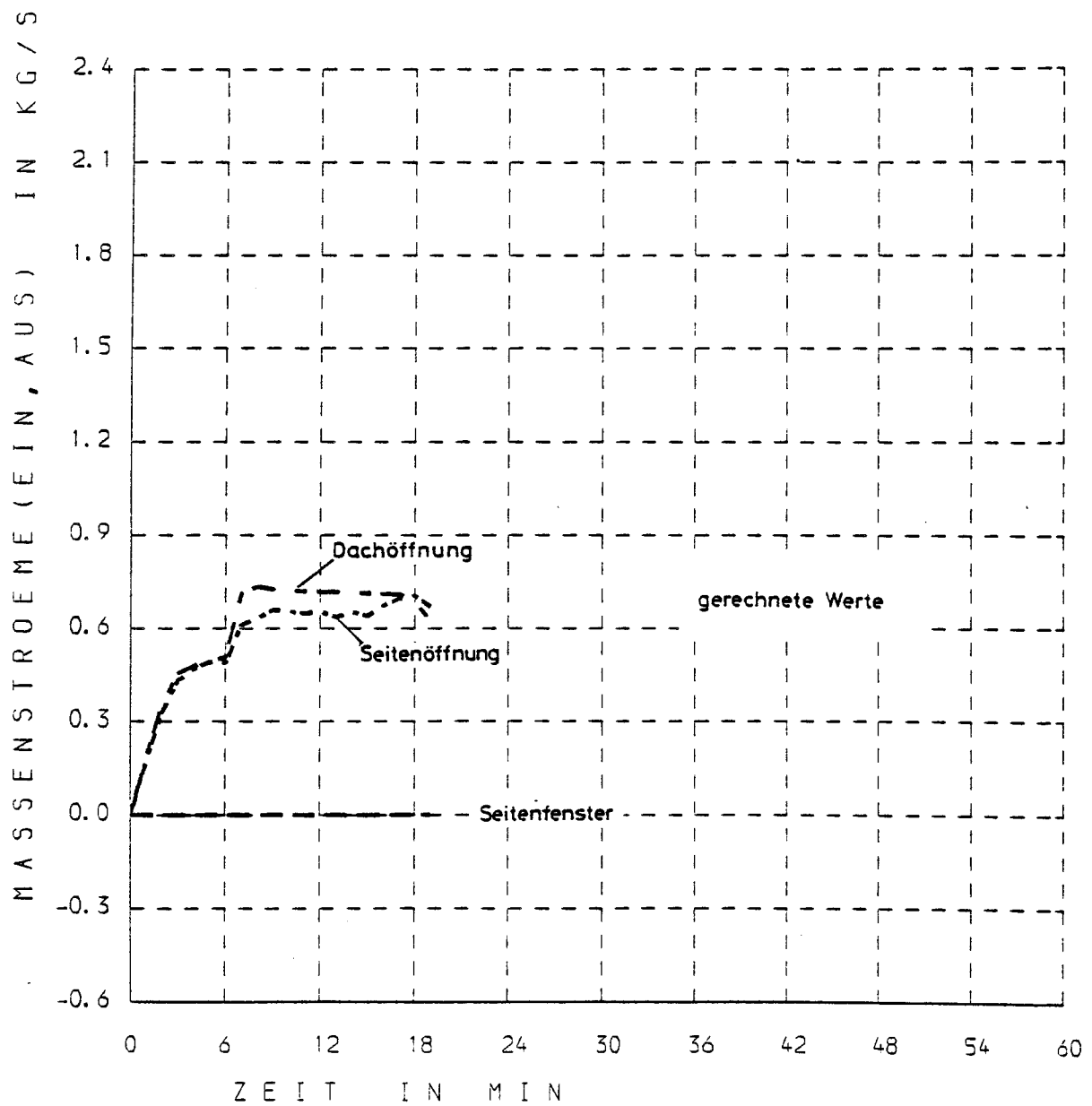


Bild D 14: RWA 110 583 B

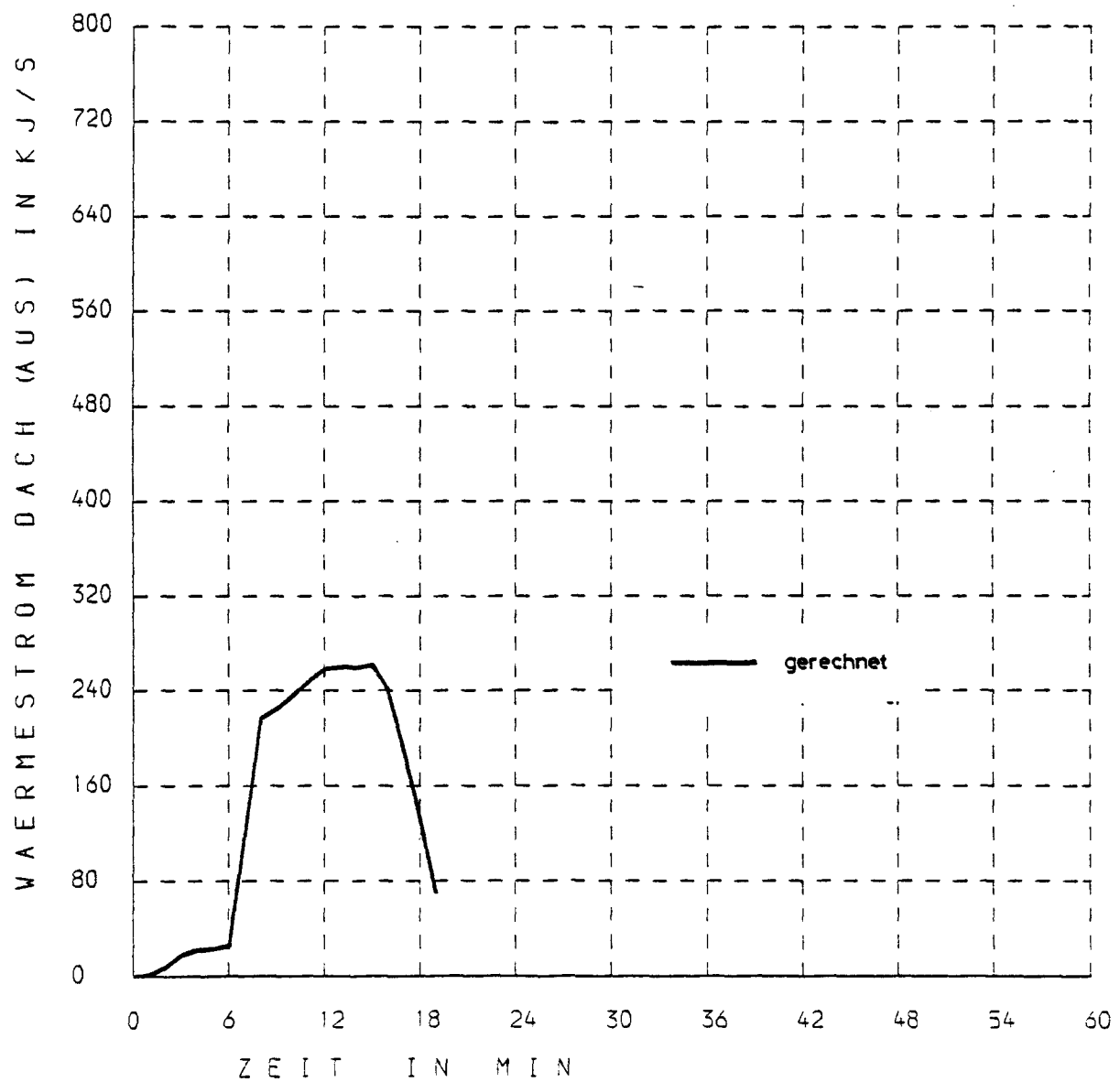


Bild D 15: RWA 110 583 B

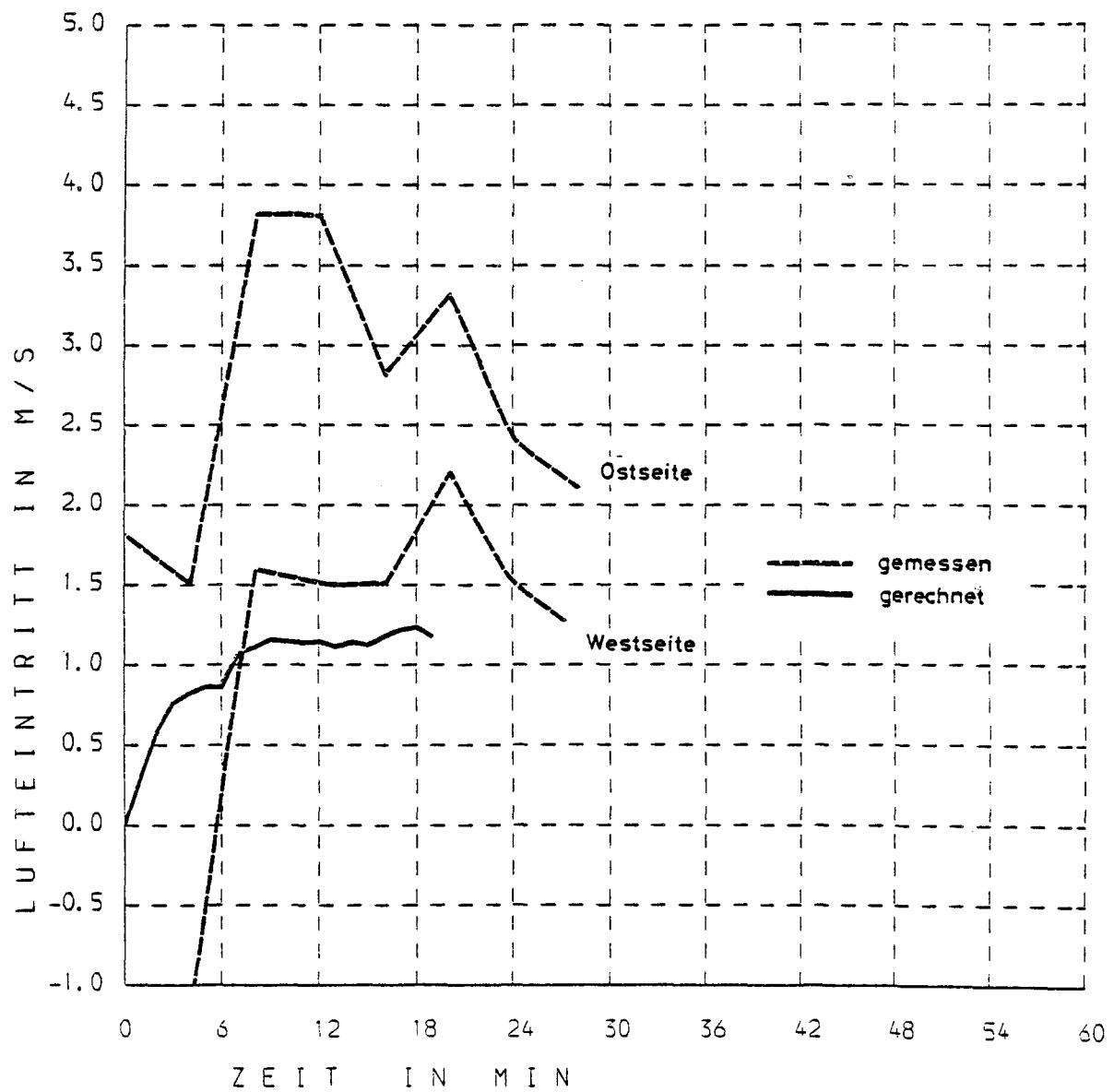


Bild D 16: RWA 110 583 B

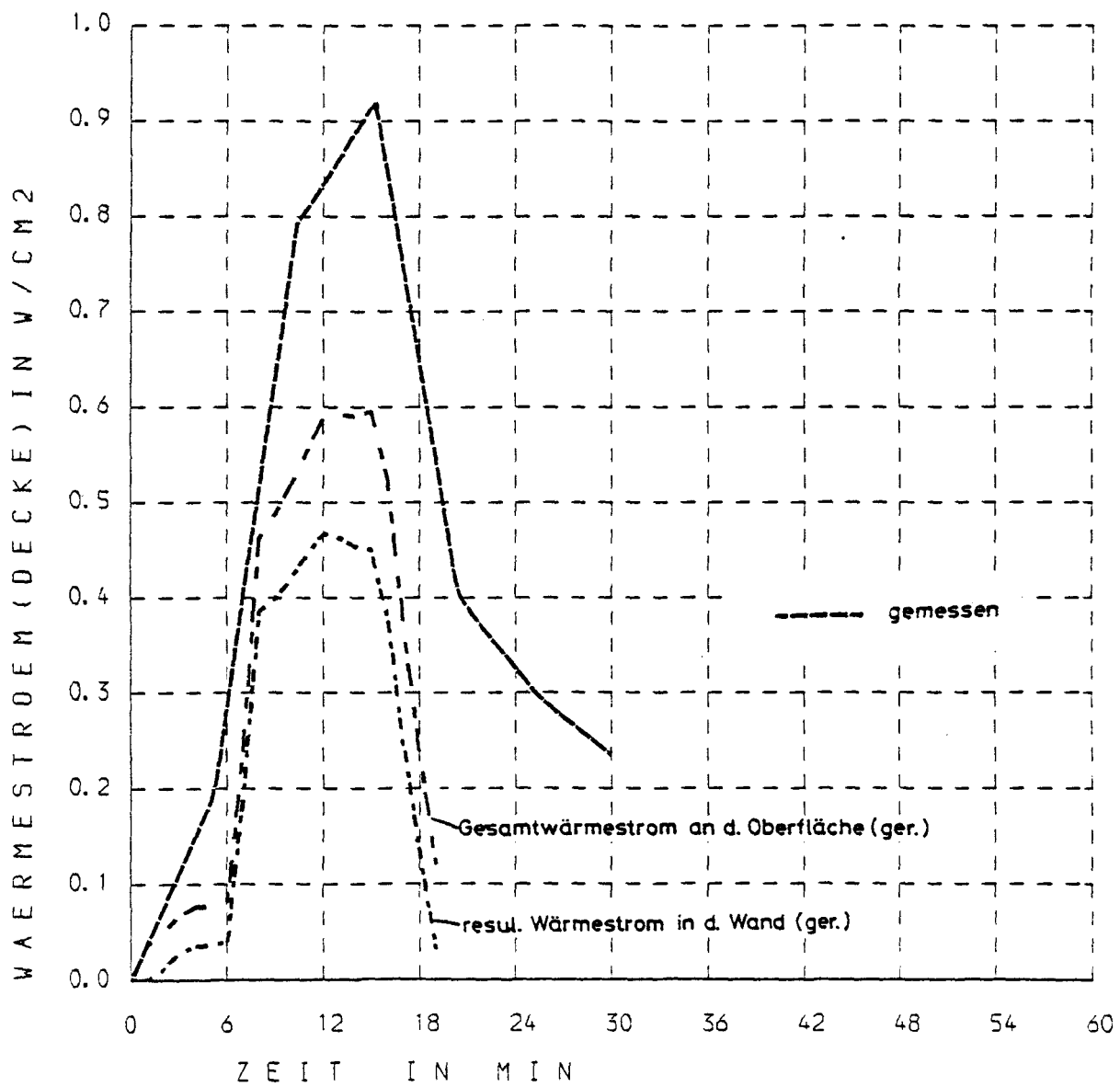


Bild D 17: RWA 110 583 B

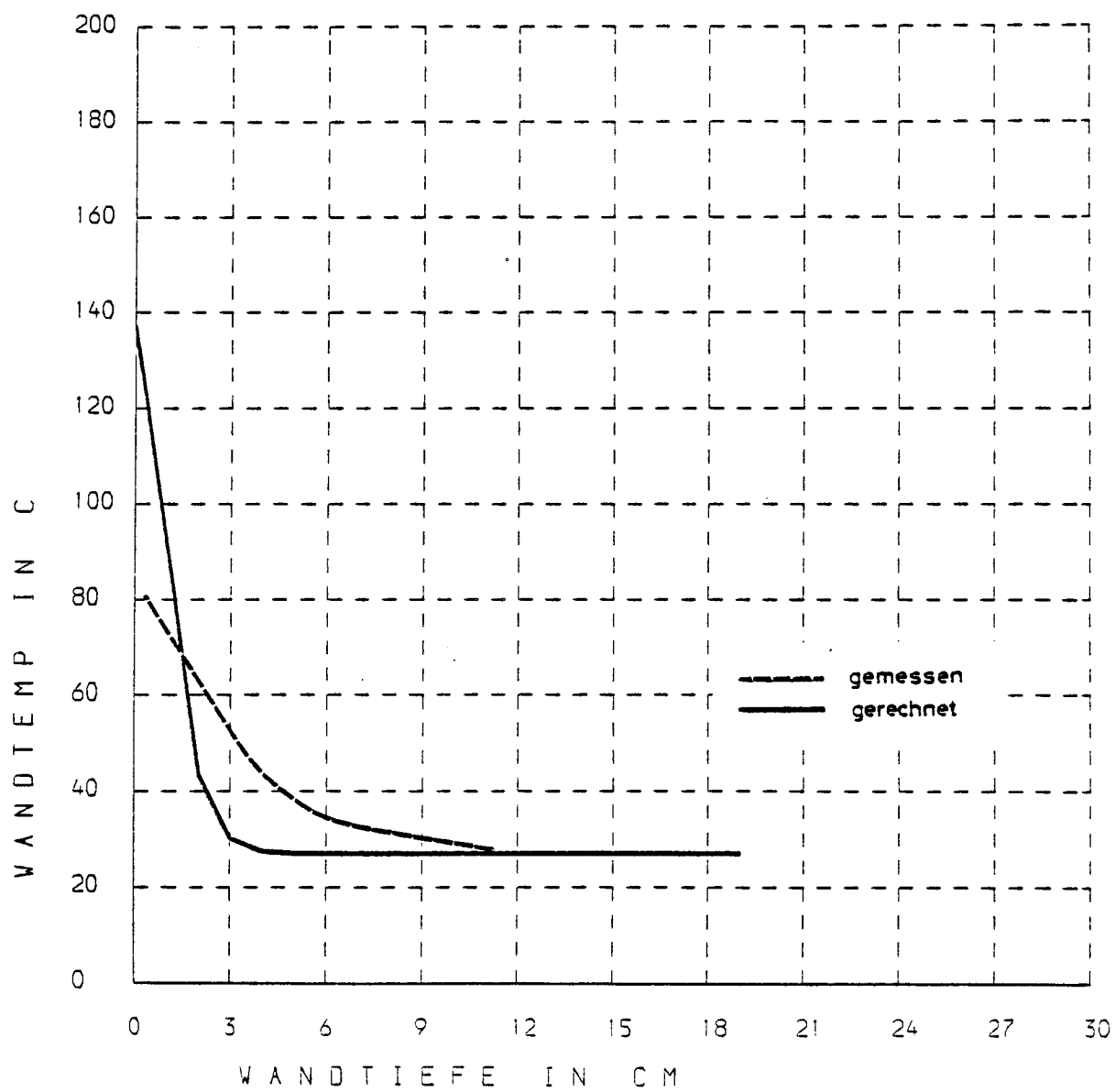


Bild D 18: RWA 110 583 B



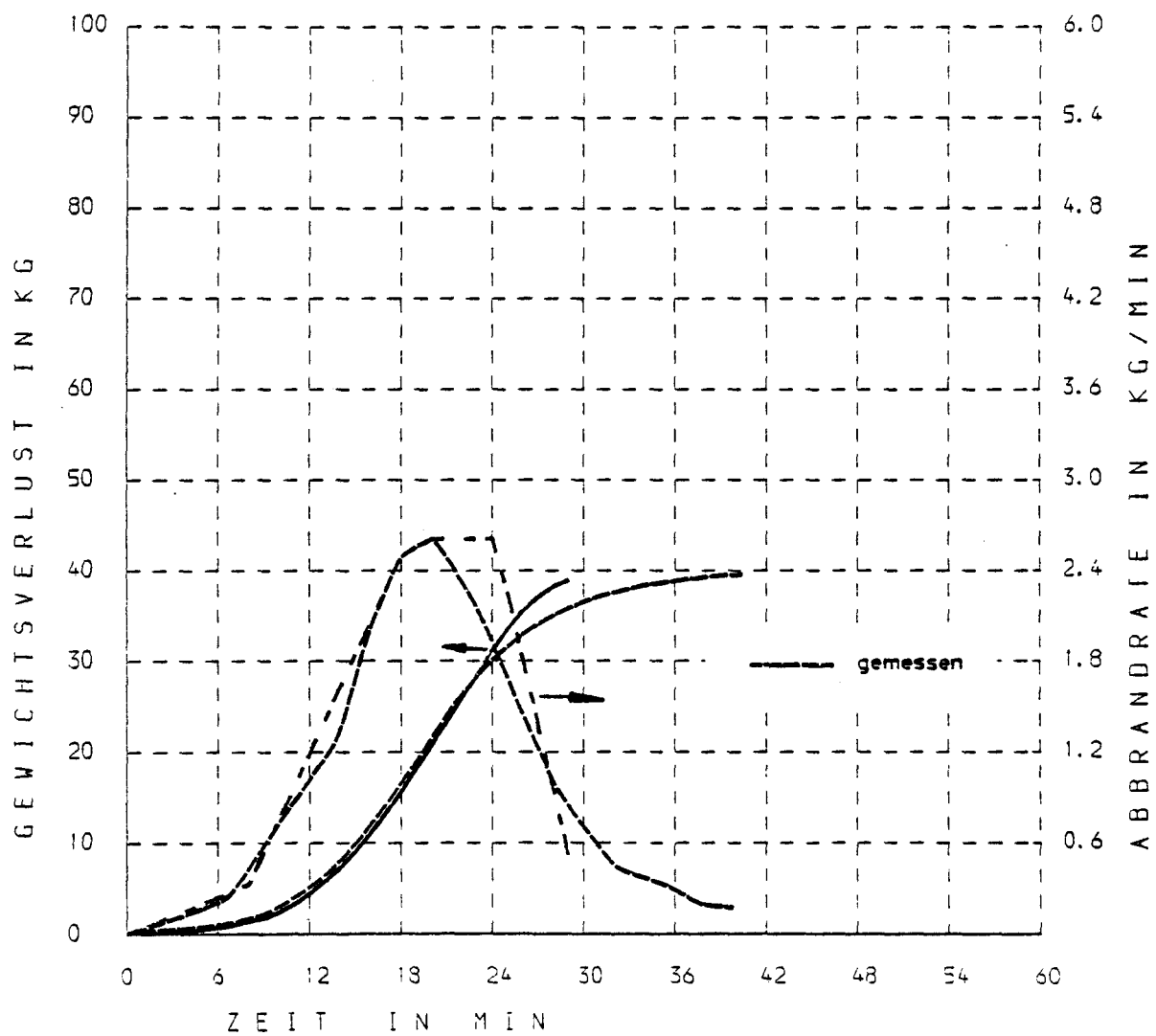


Bild D 19: RWA 230 683 A

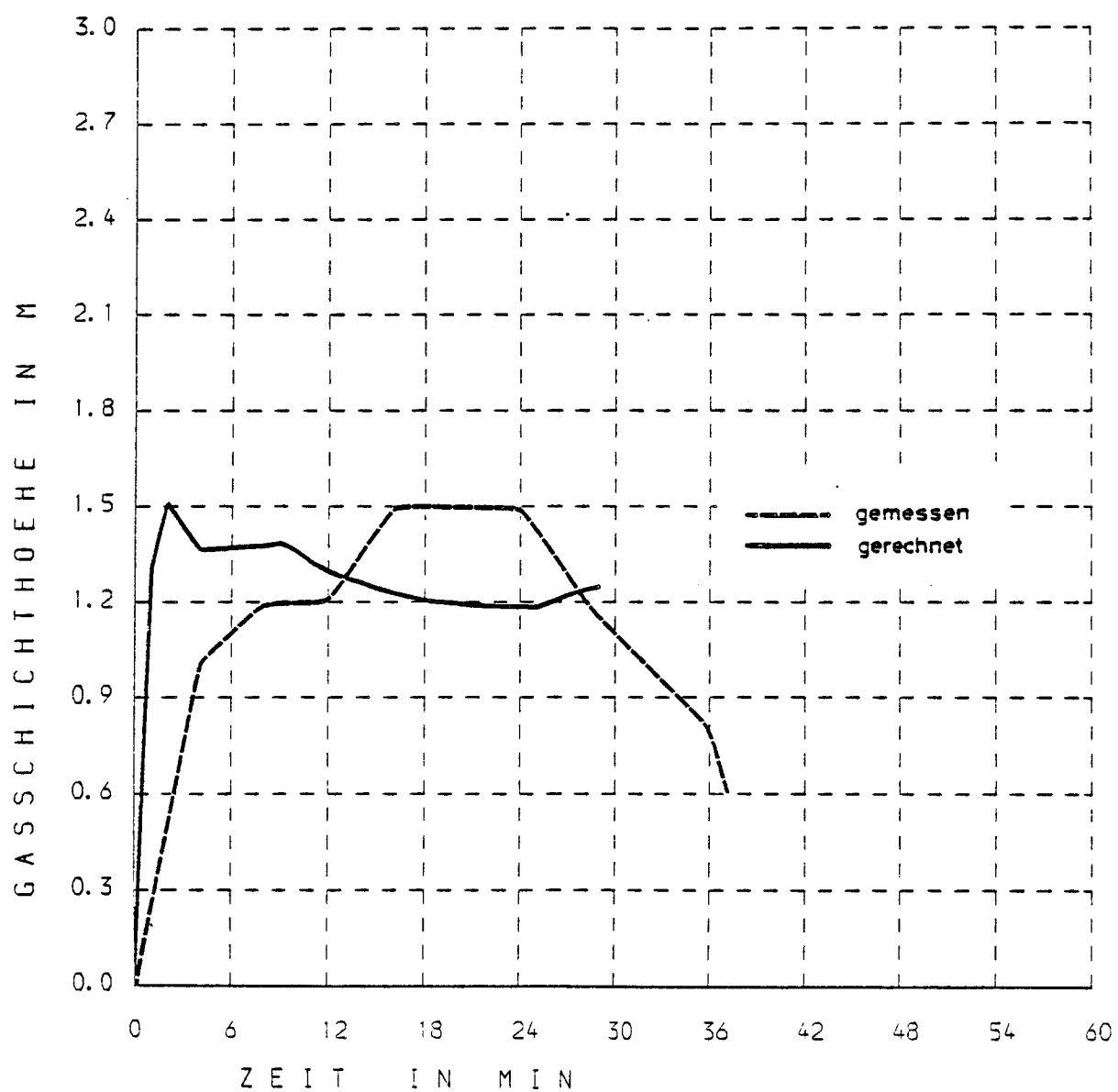


Bild D 20: RWA 230 683 A

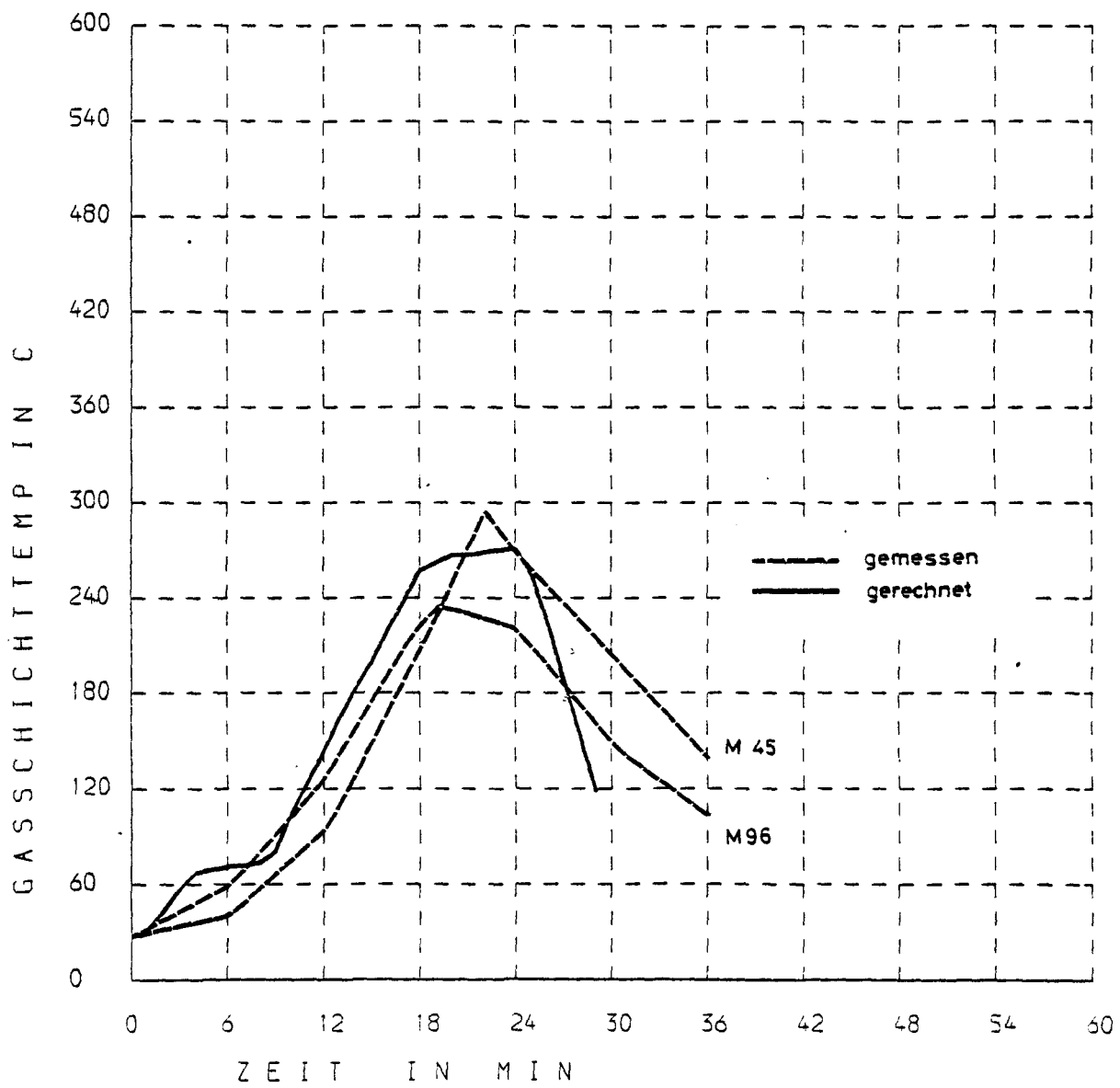


Bild D 21: RWA 230 683 A

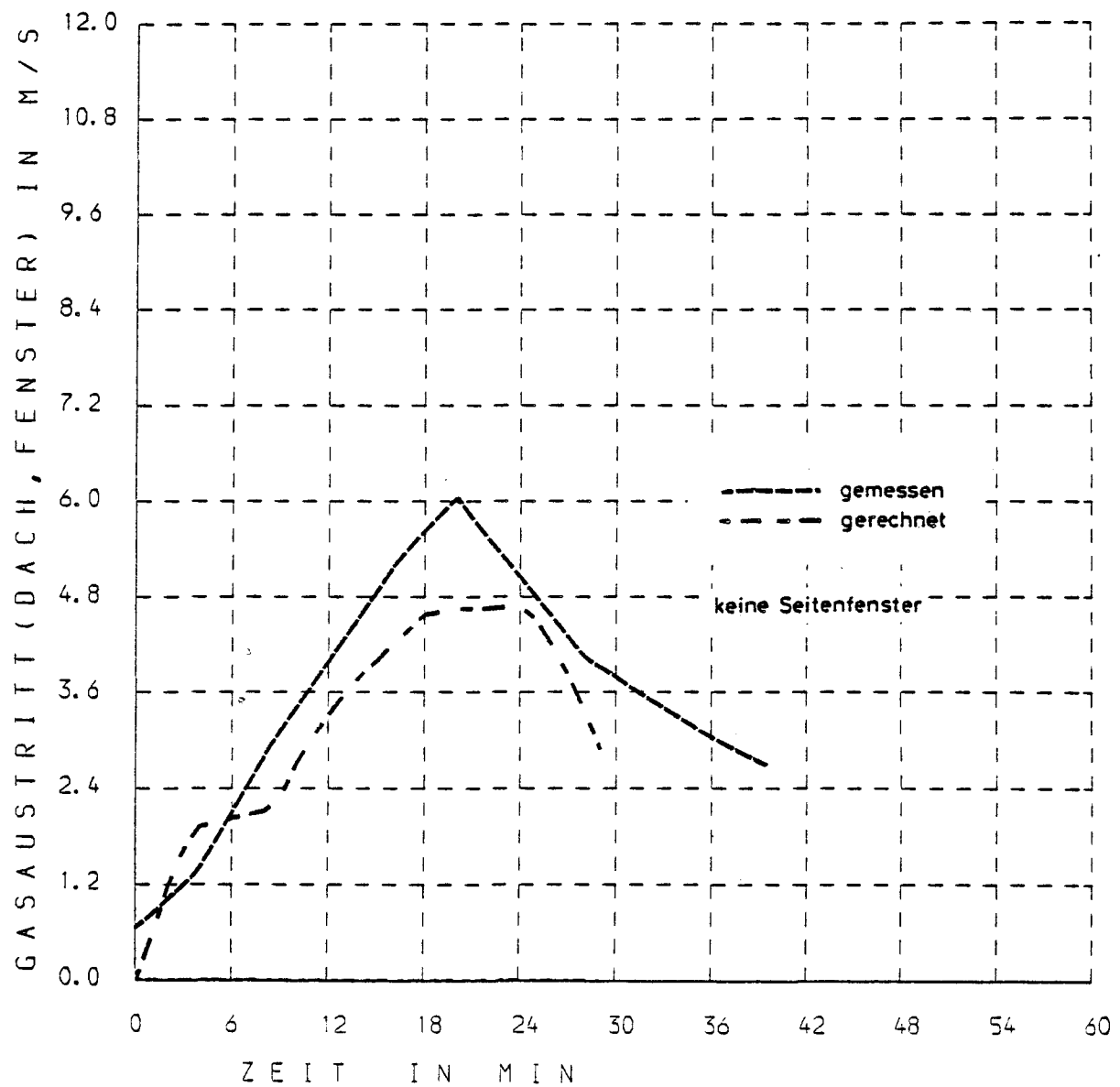


Bild D 22: RWA 230 683 A

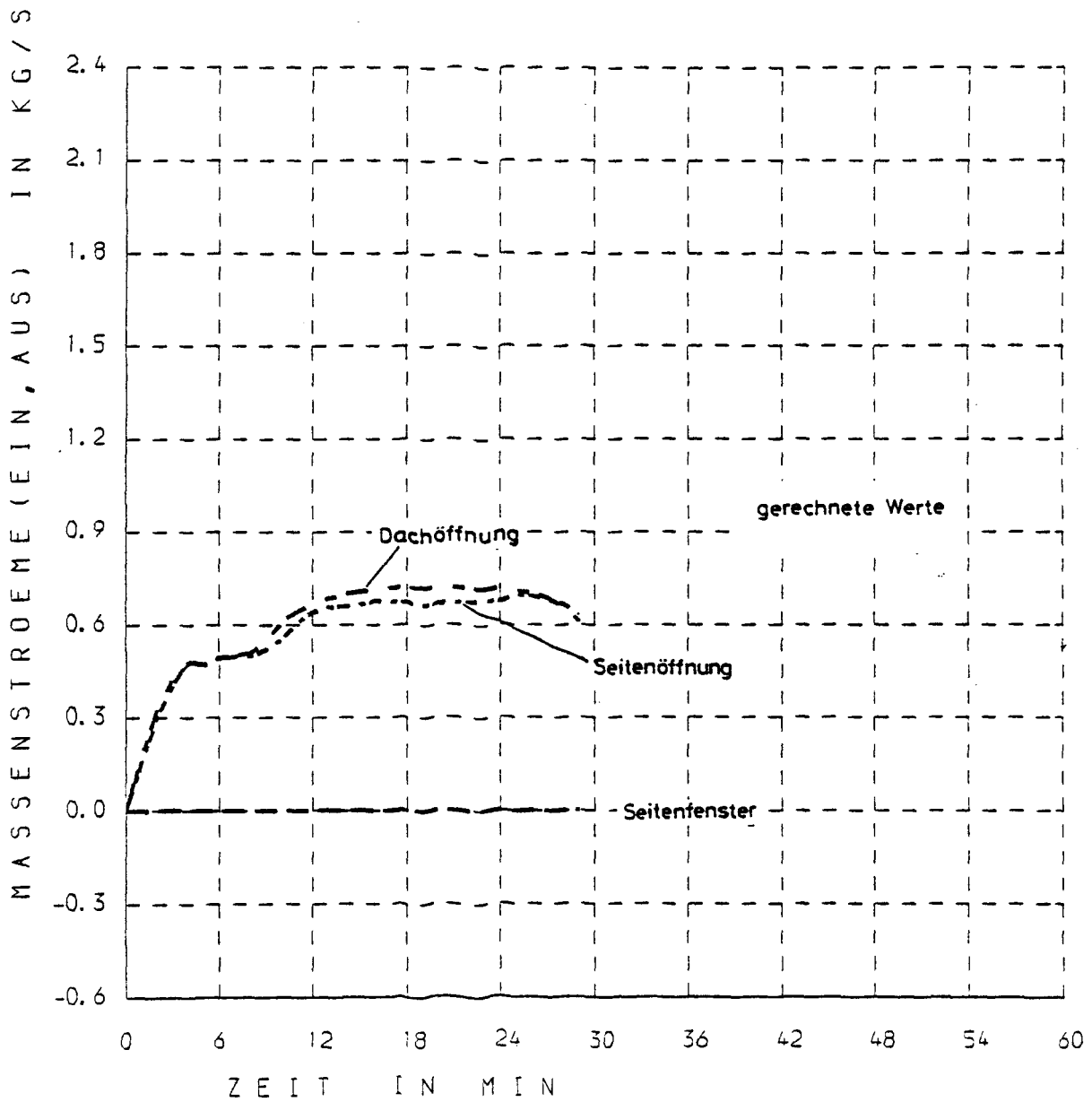


Bild D 23: RWA 230 683 A

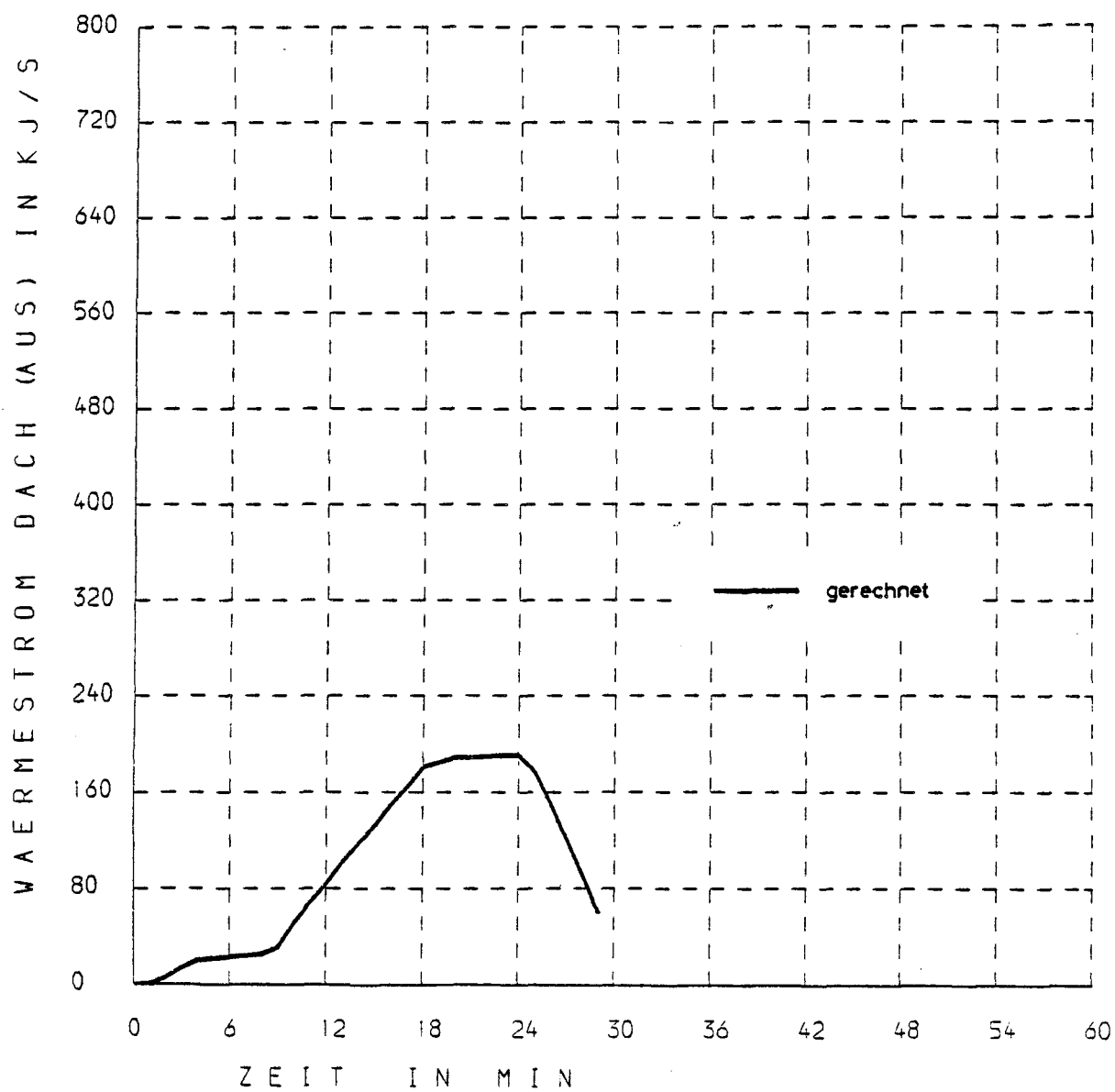


Bild D 24: RWA 230 683 A

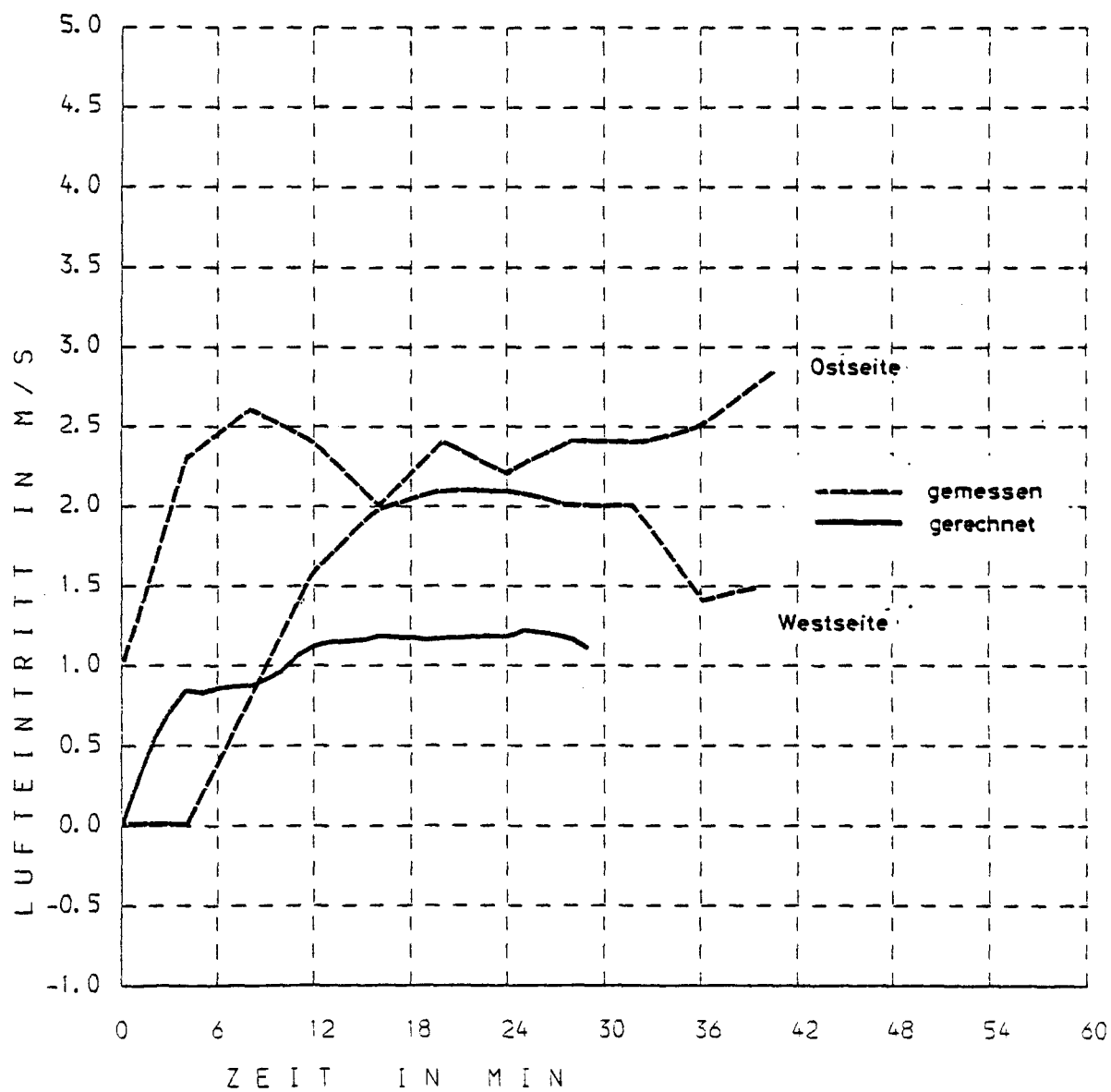


Bild D 25: RWA 230 683 A

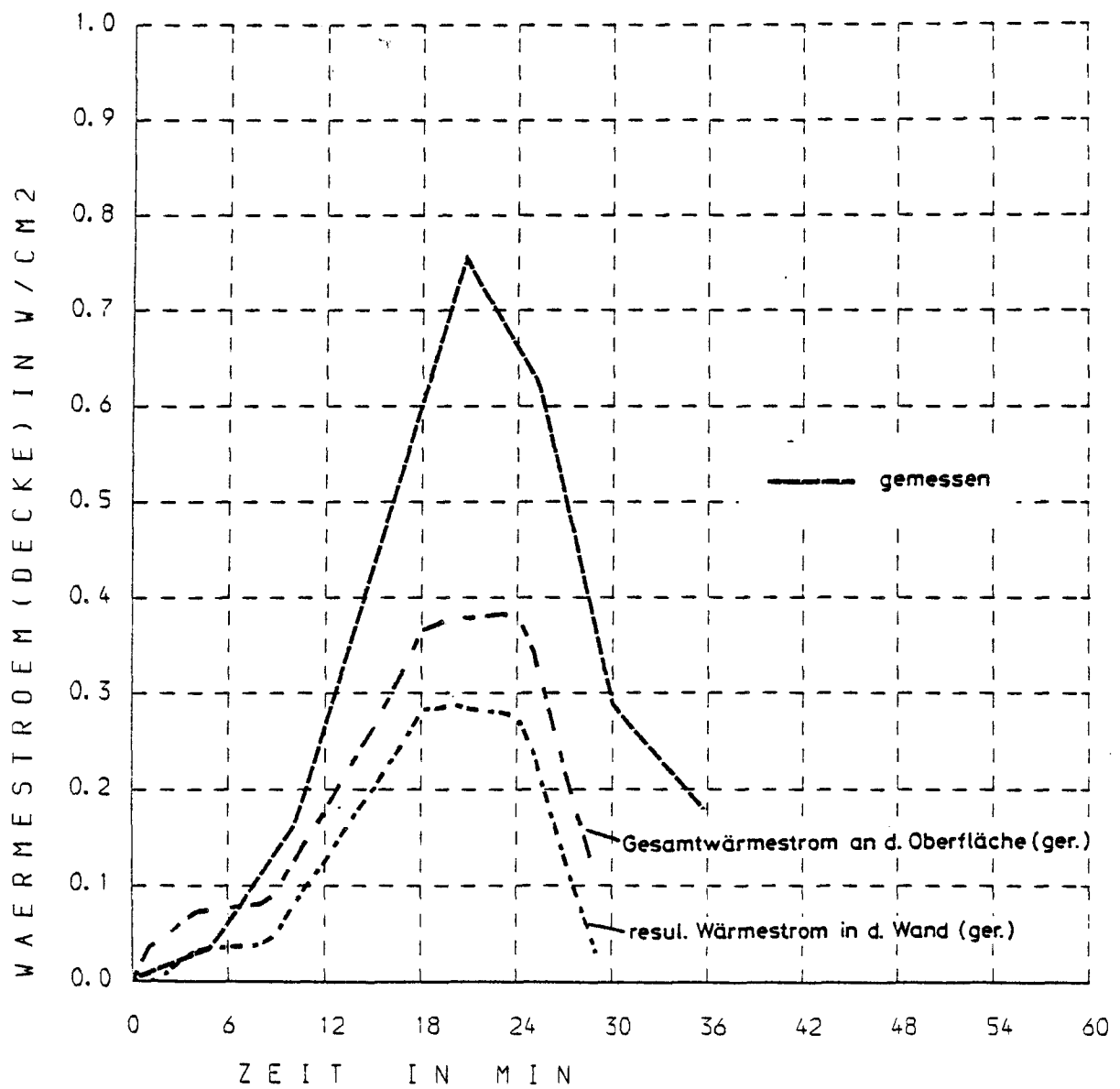


Bild D 26: RWA 230 683 A



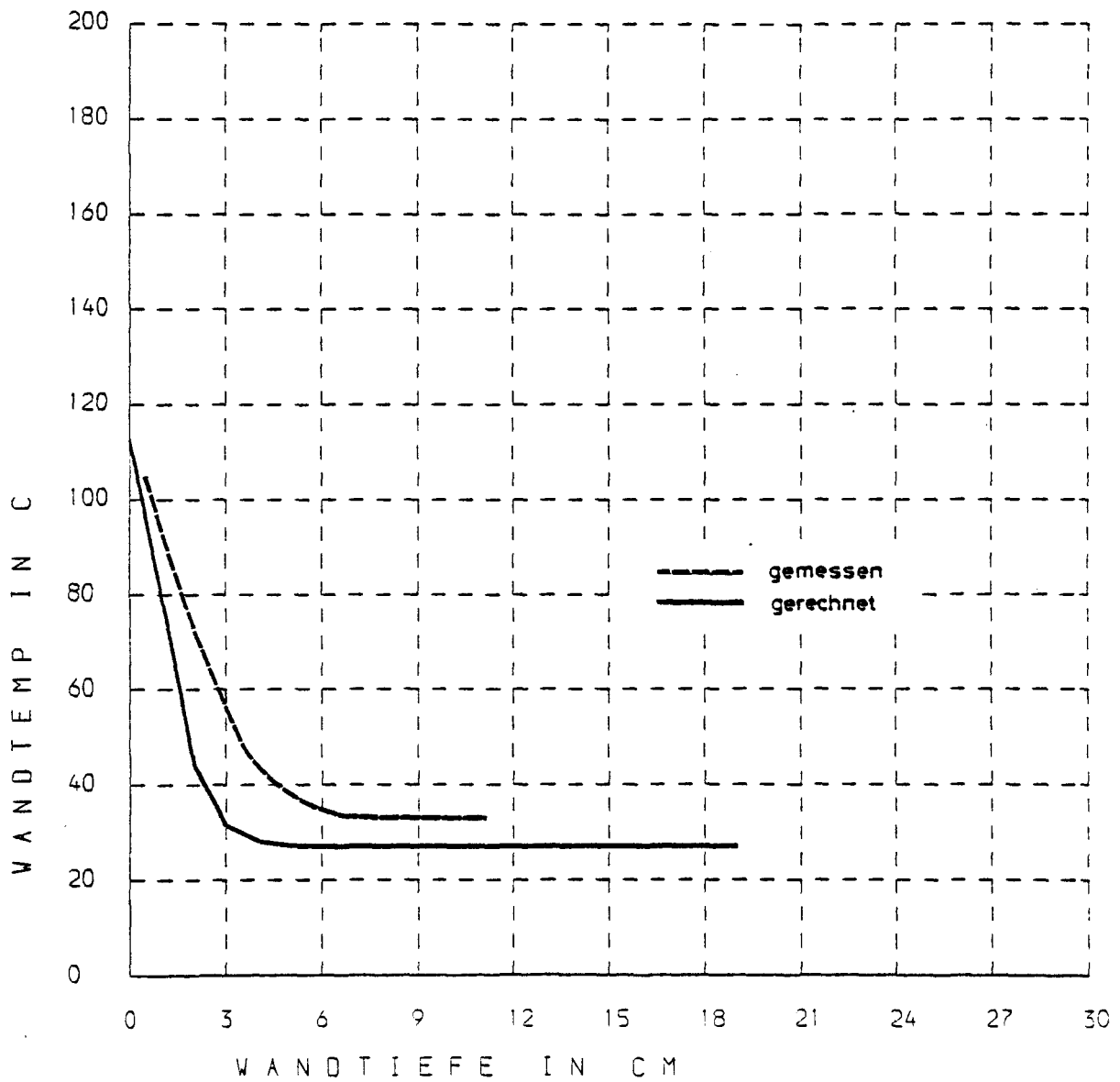


Bild D 27: RWA 230 683 A

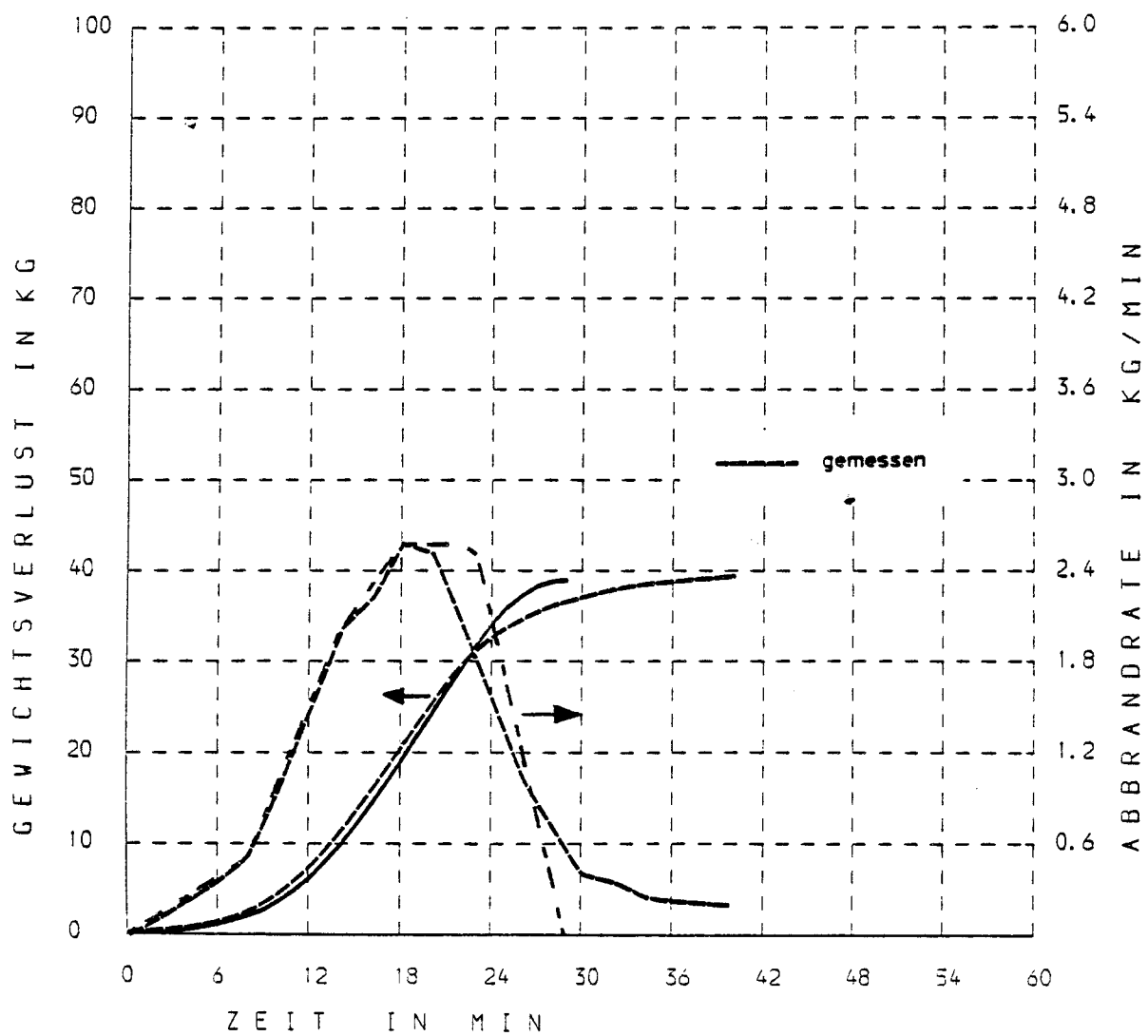


Bild D 28: RWA 240 683

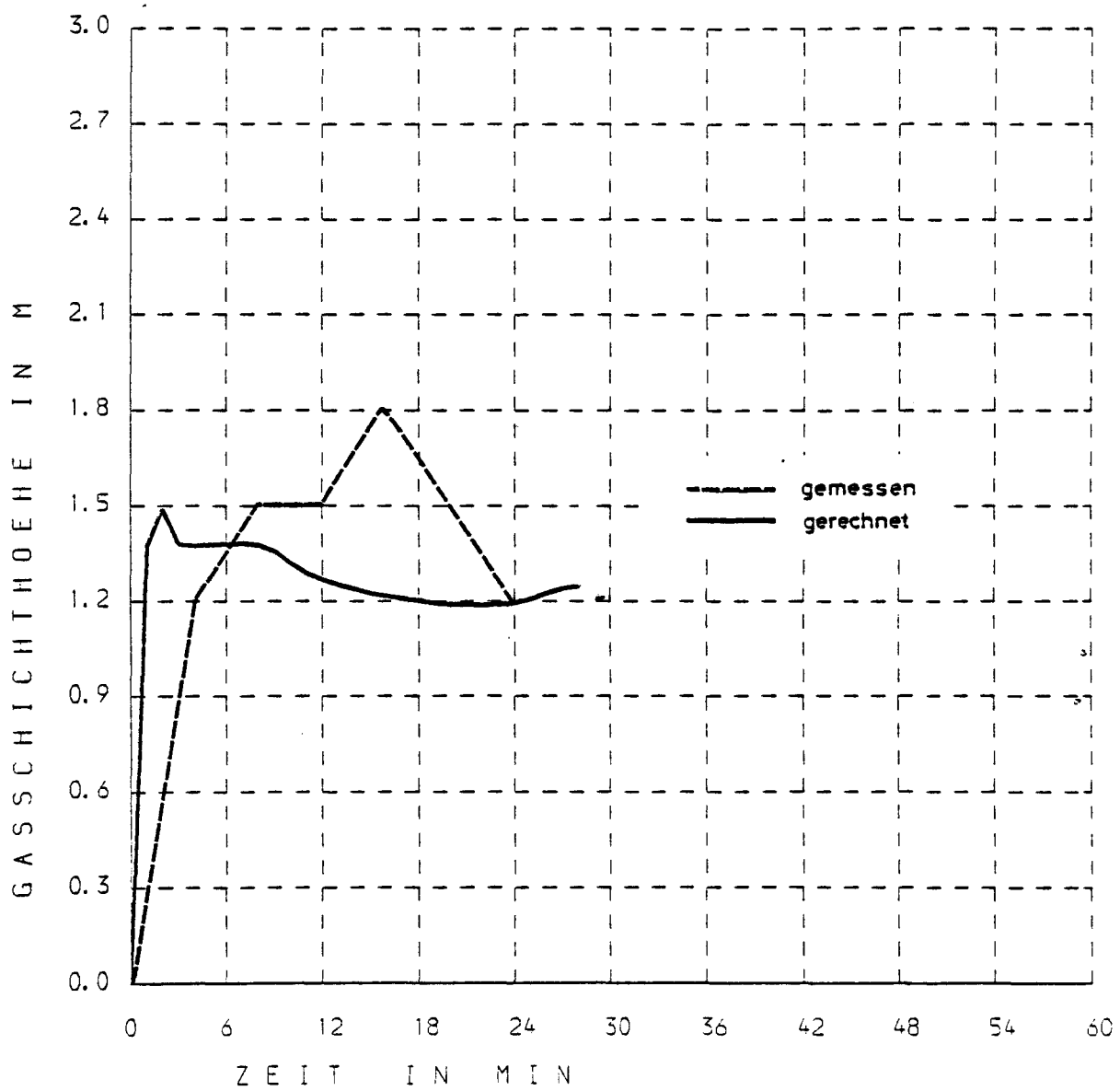


Bild D 29: RWA 240 683

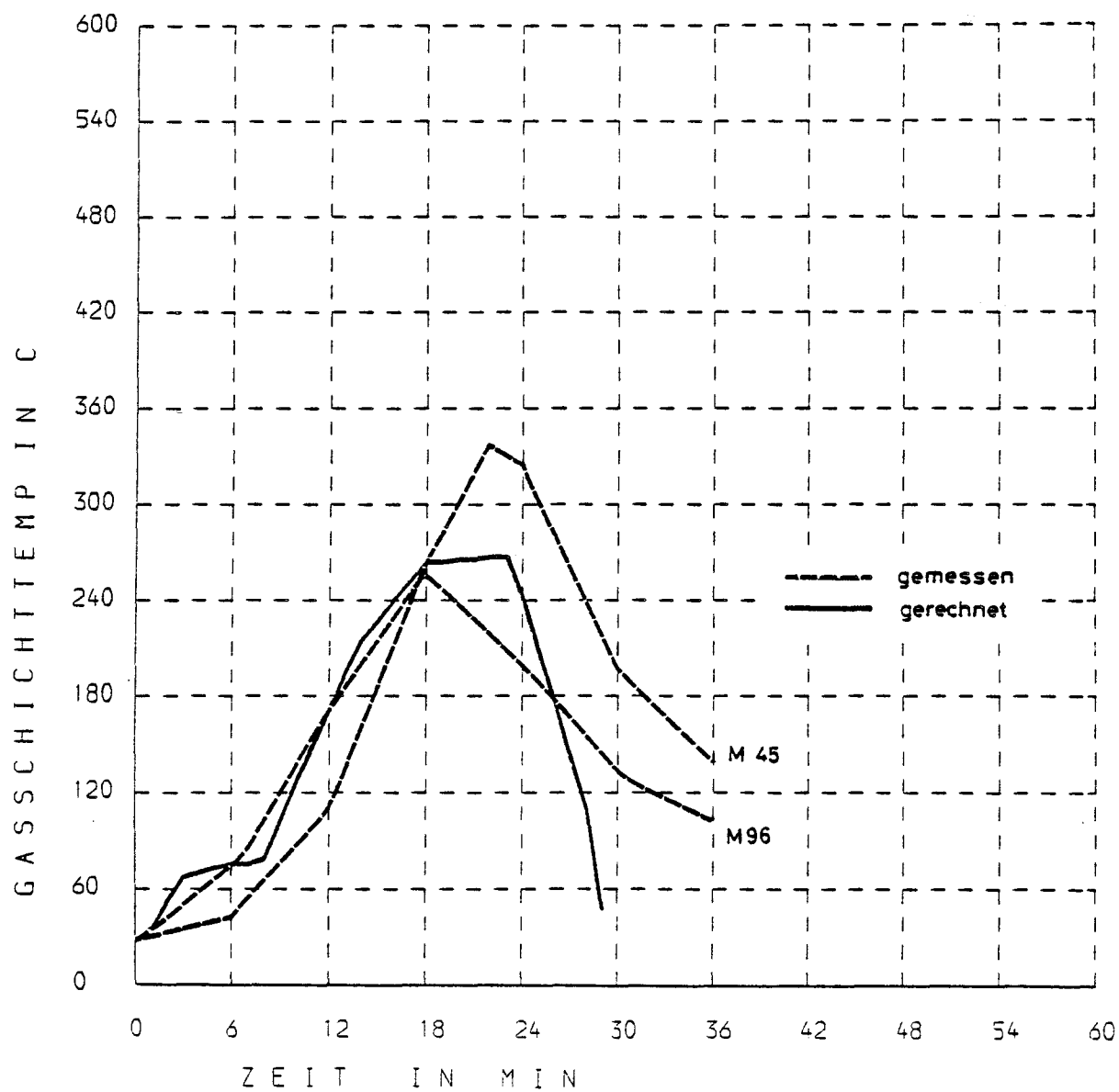


Bild D 30: RWA 240 683

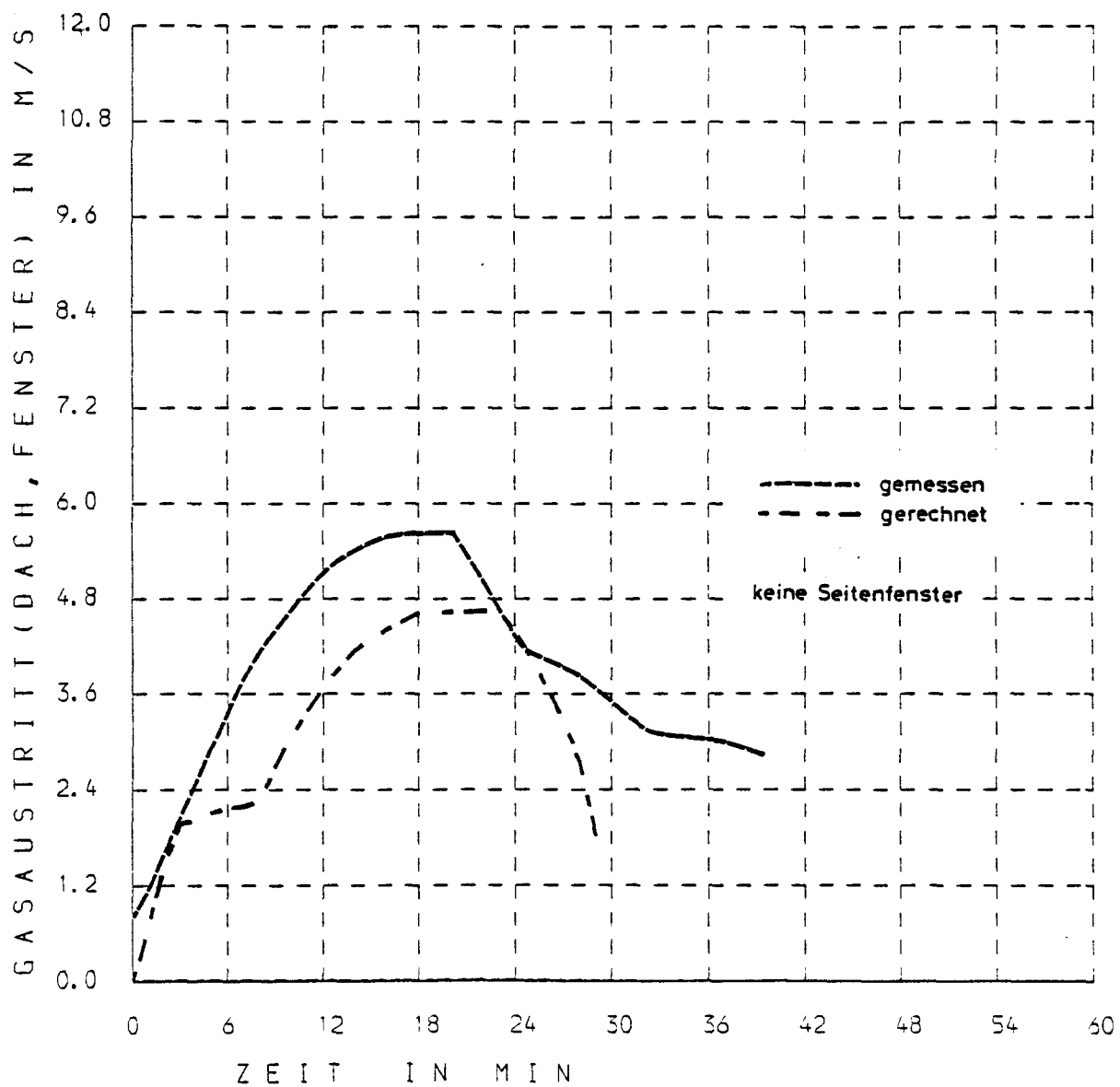


Bild D 31: RWA 240 683

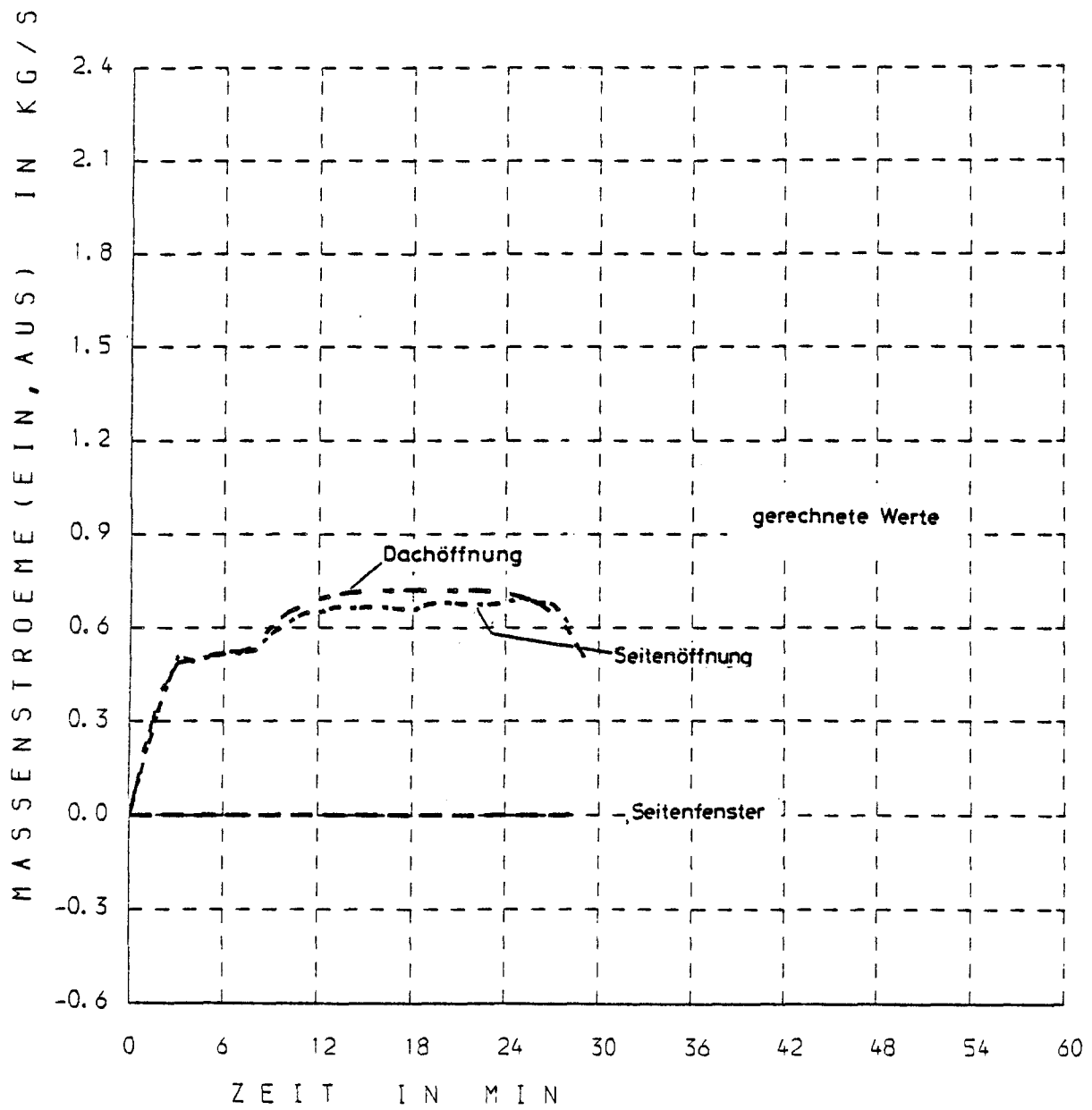


Bild D 32: RWA 240 683

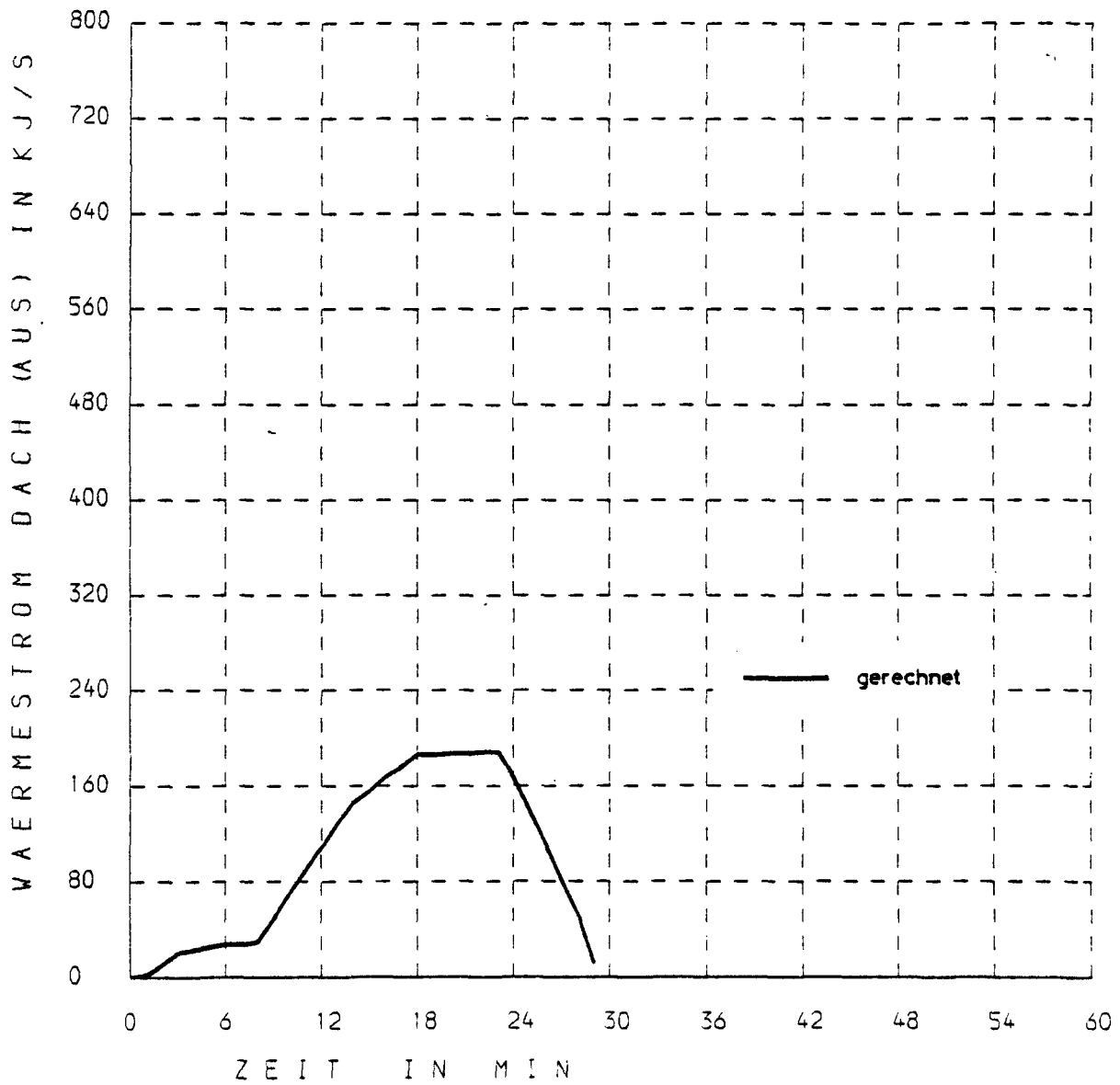
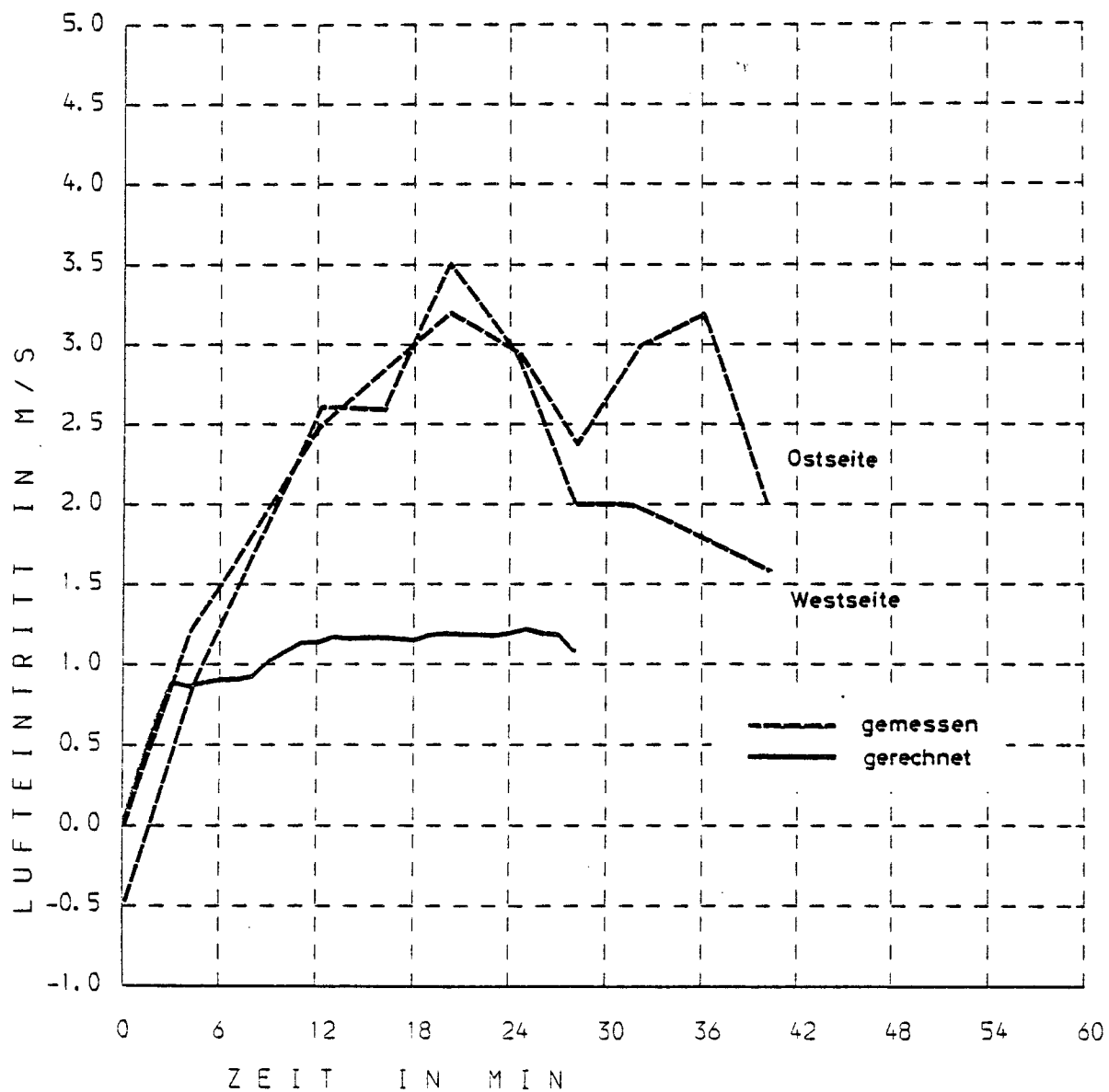


Bild D 33: RWA 240 683



Bld D 34: RWA 240 683



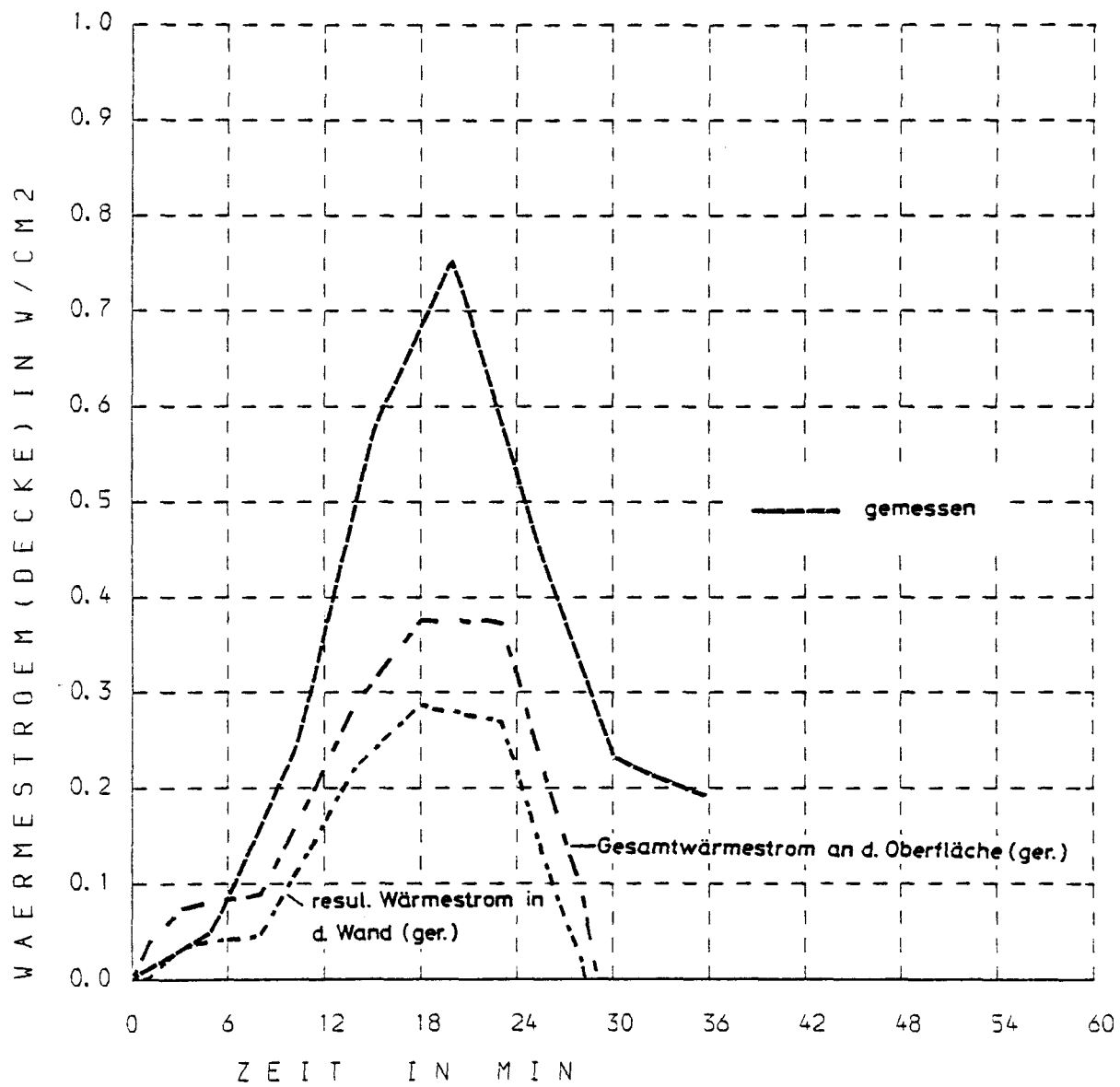


Bild D 35: RWA 240 683

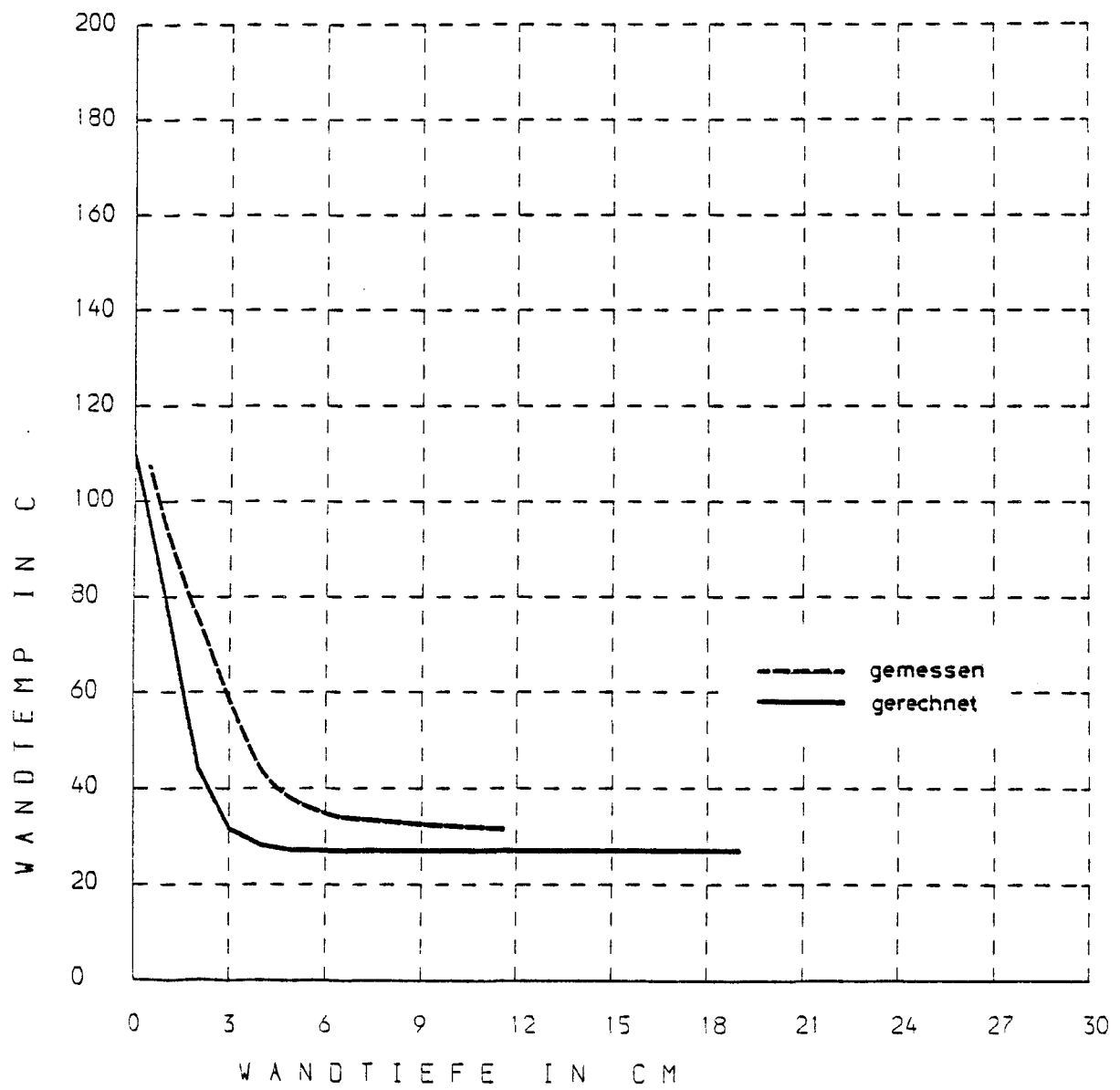


Bild D 36: RWA 240 683

## A N H A N G E

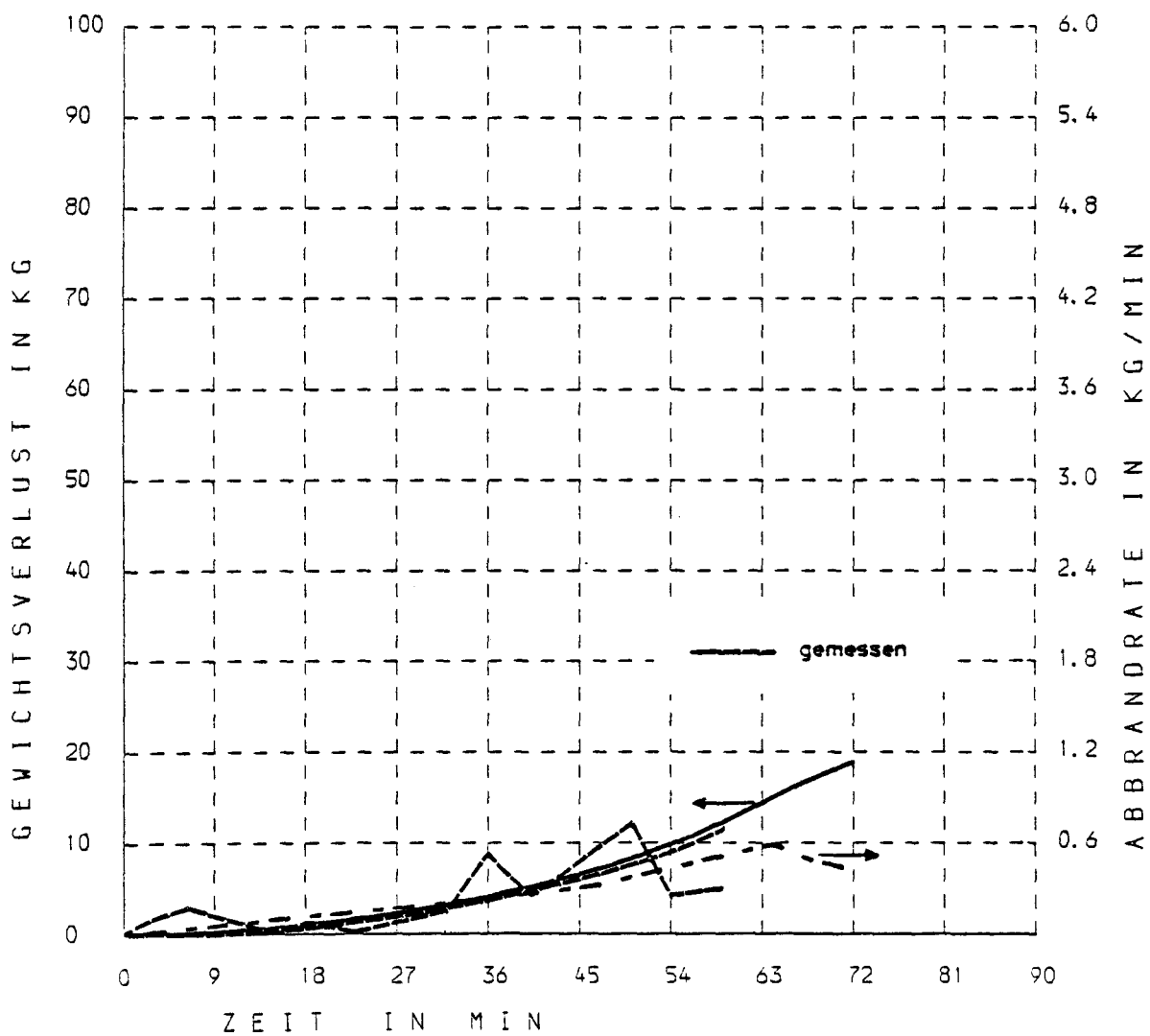


Bild E 1: RWA 130 583 A

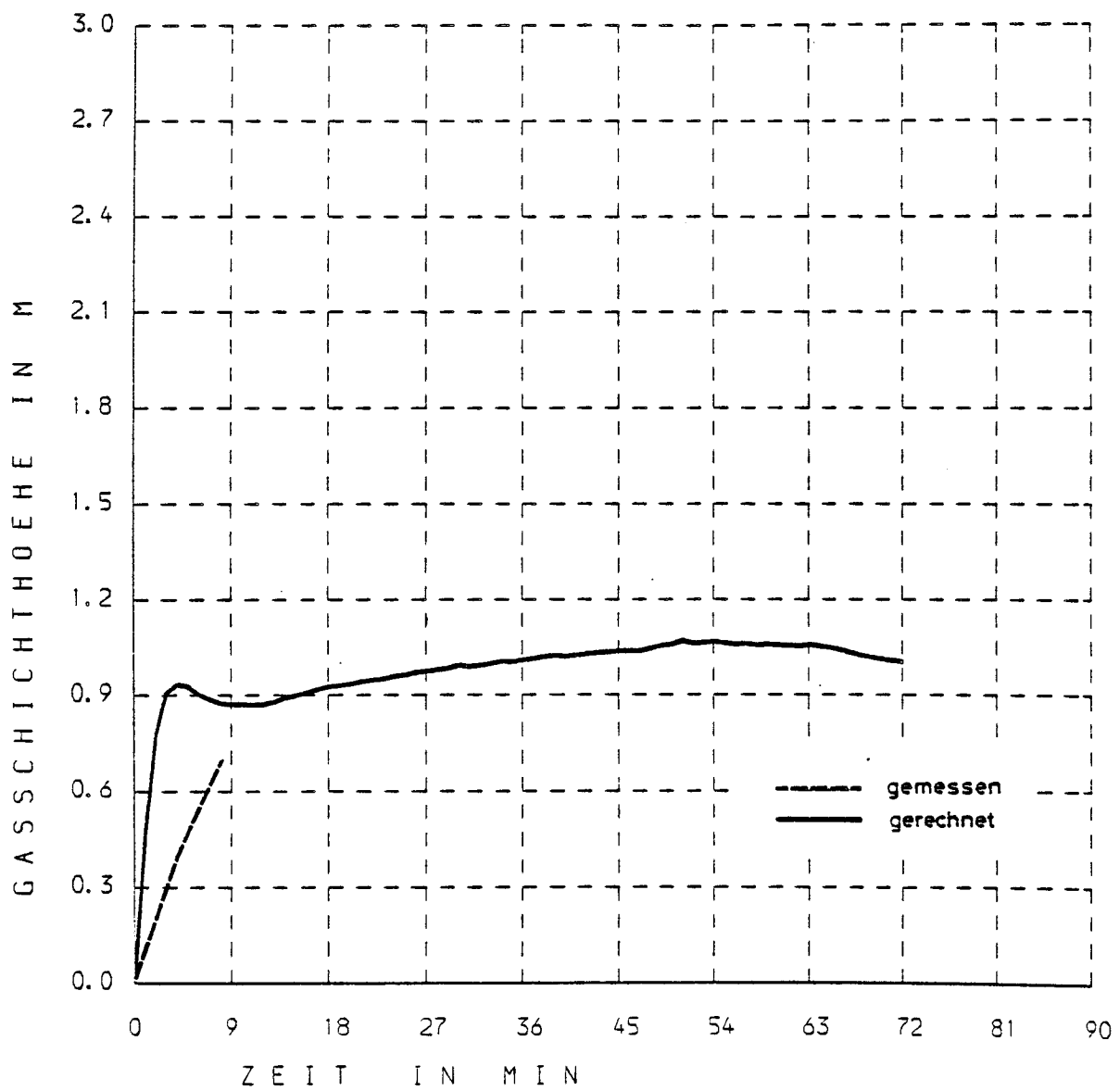


Bild E 2: RWA 130 583 A

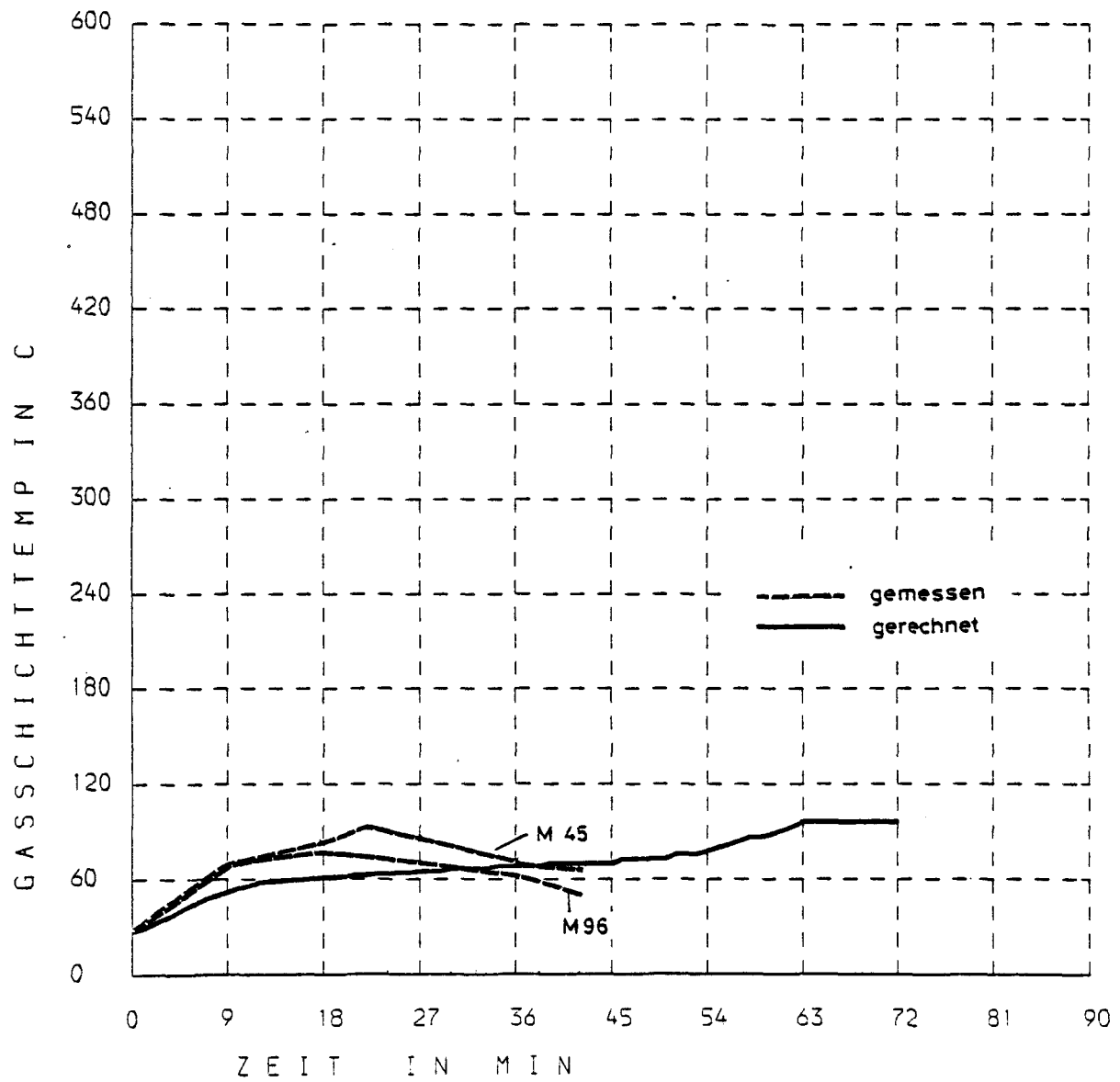


Bild E 3: RWA 130 583 A

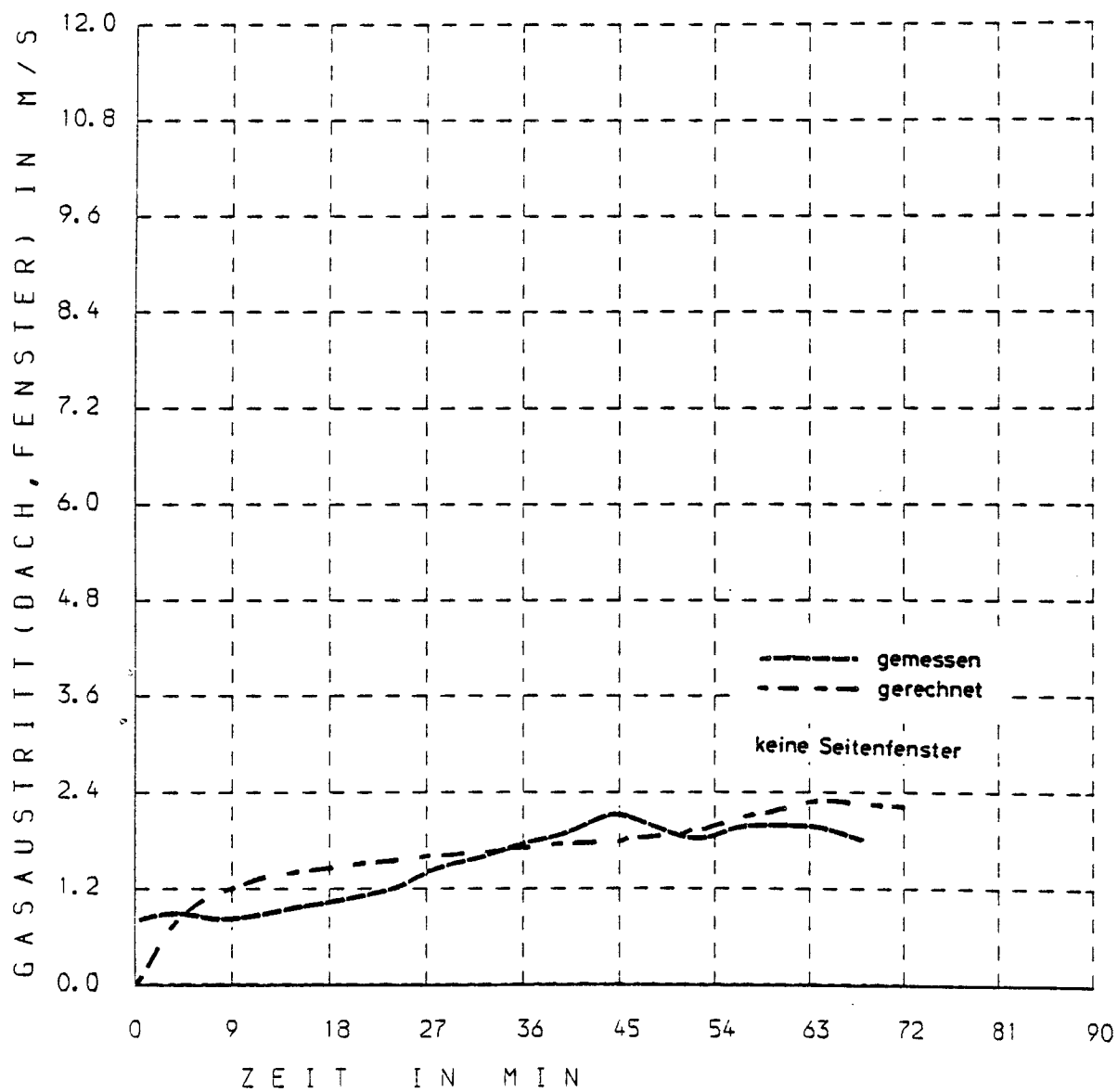


Bild E 4: RWA 130 583 A

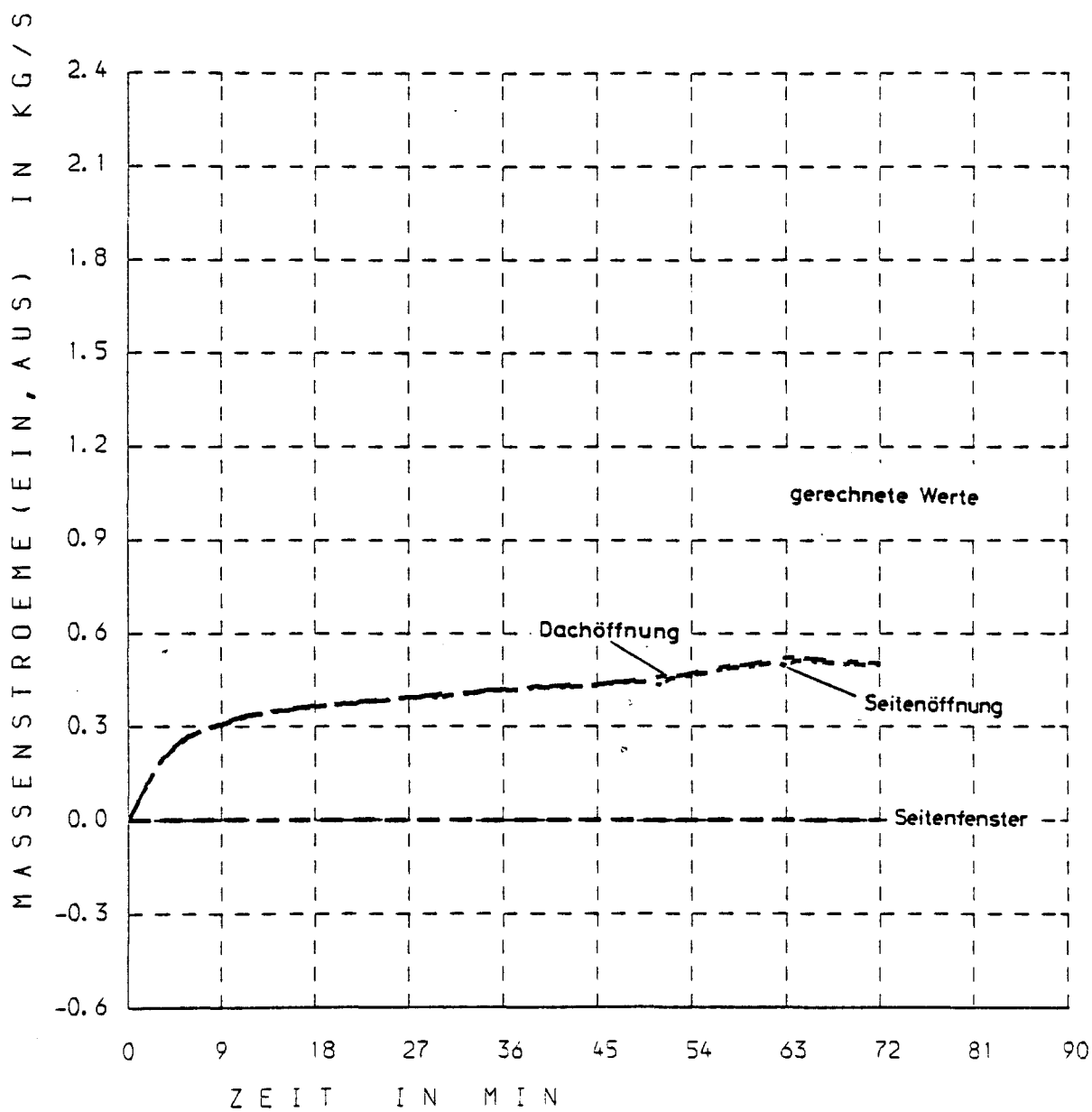


Bild E 5: RWA 130 583 A



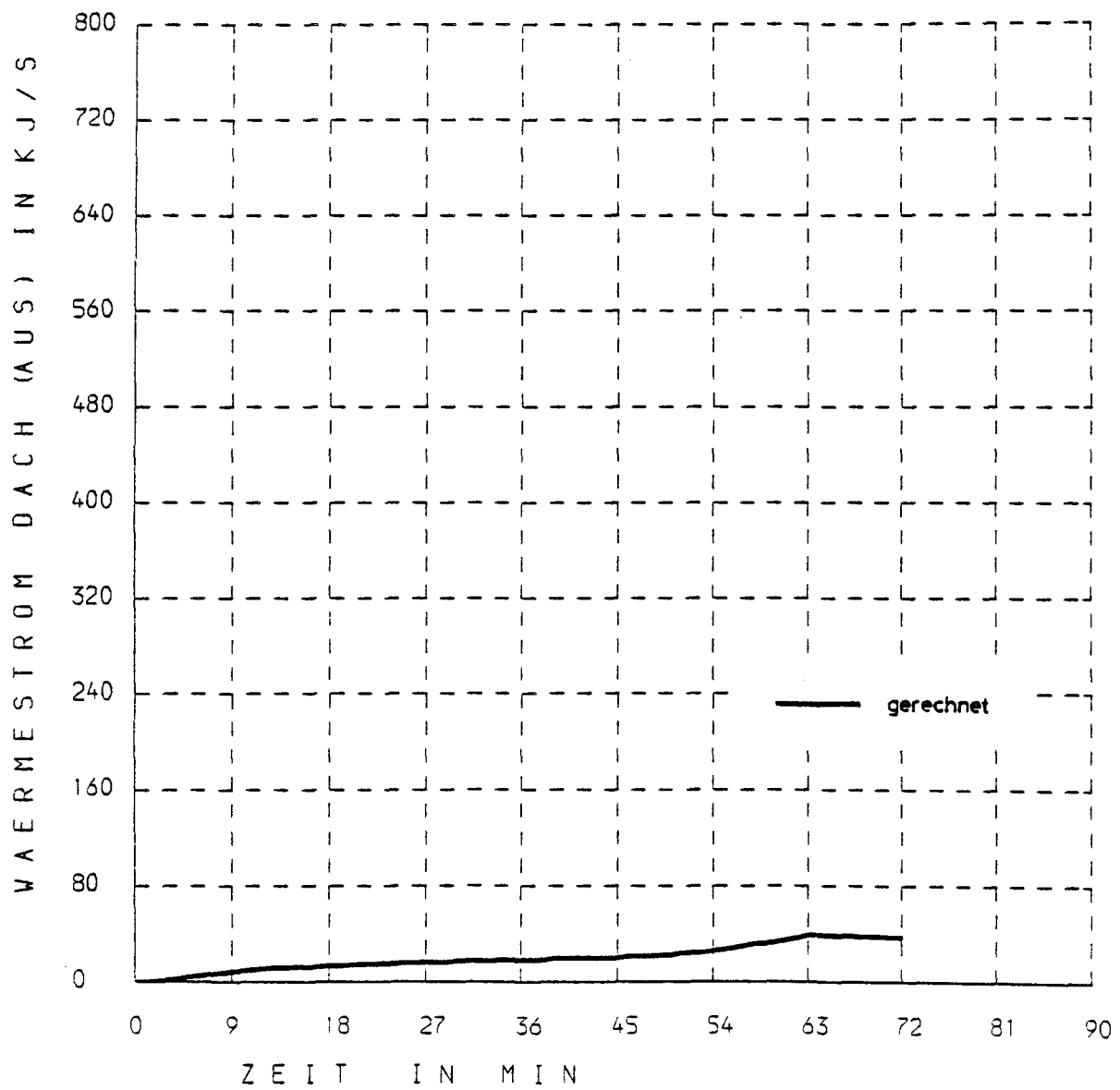


Bild E 6: RWA 130 583 A

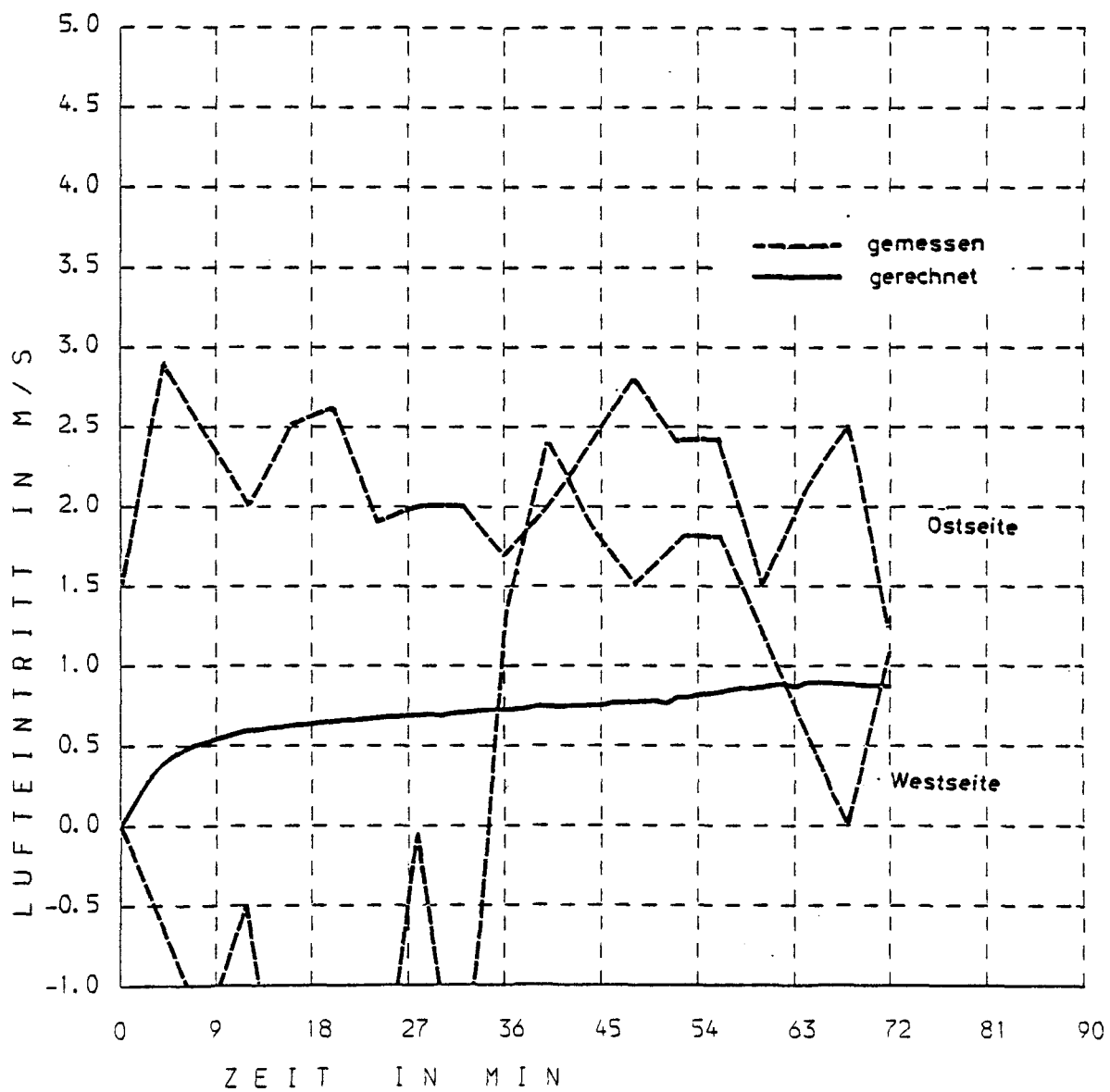


Bild E 7: RWA 130 583 A

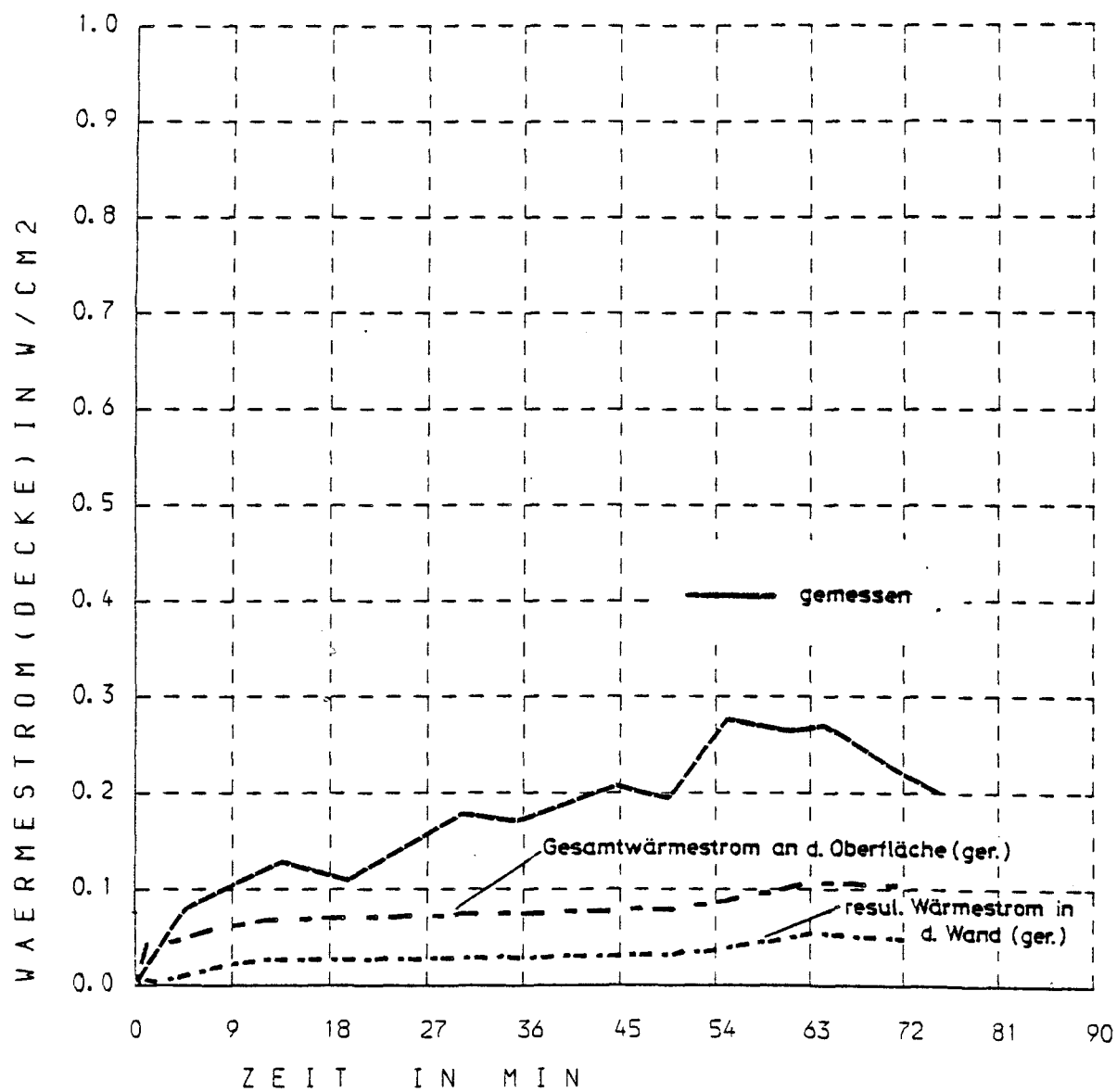


Bild E 8: RWA 130 583 A

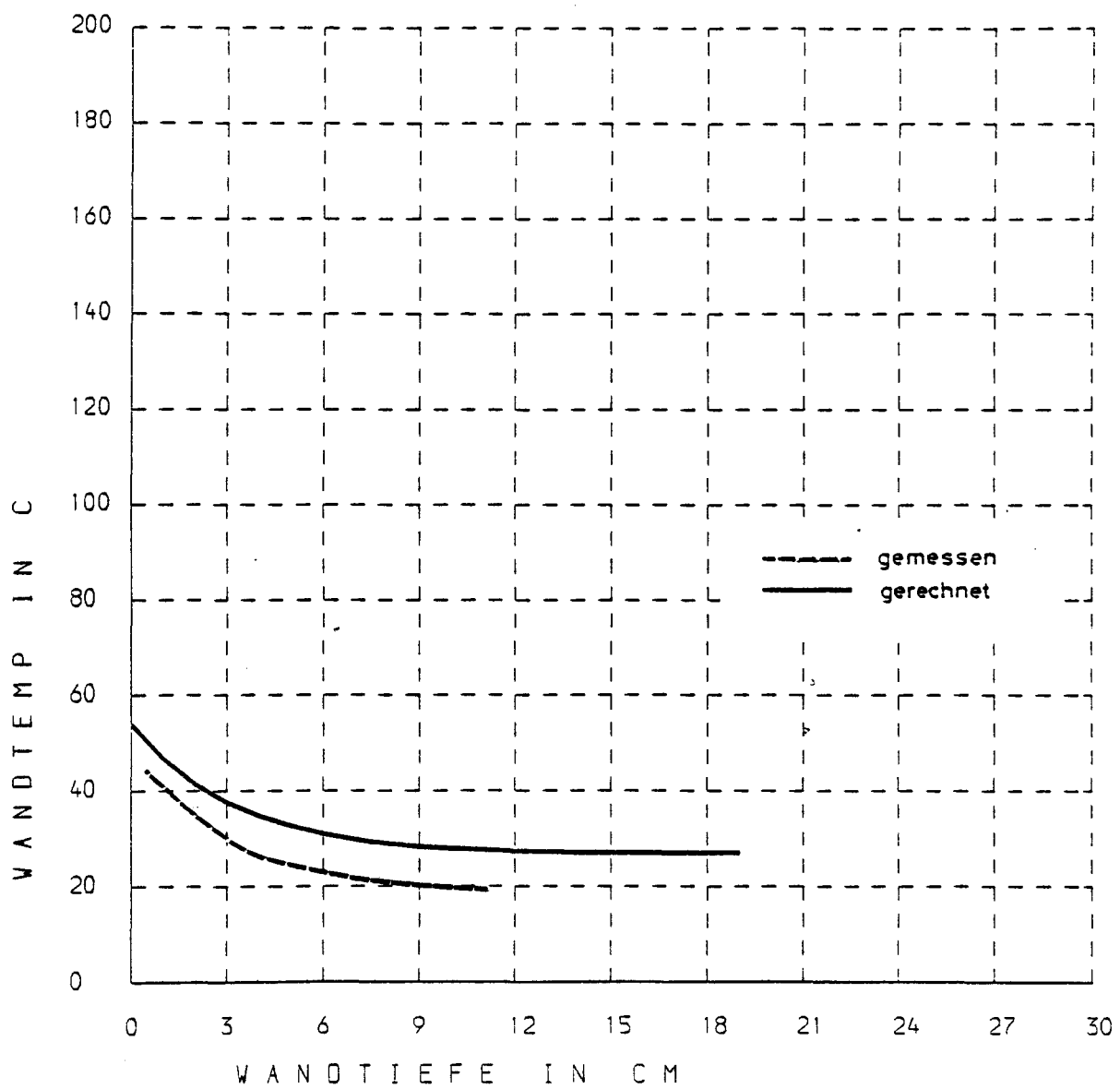


Bild E 9: RWA 130 583 A

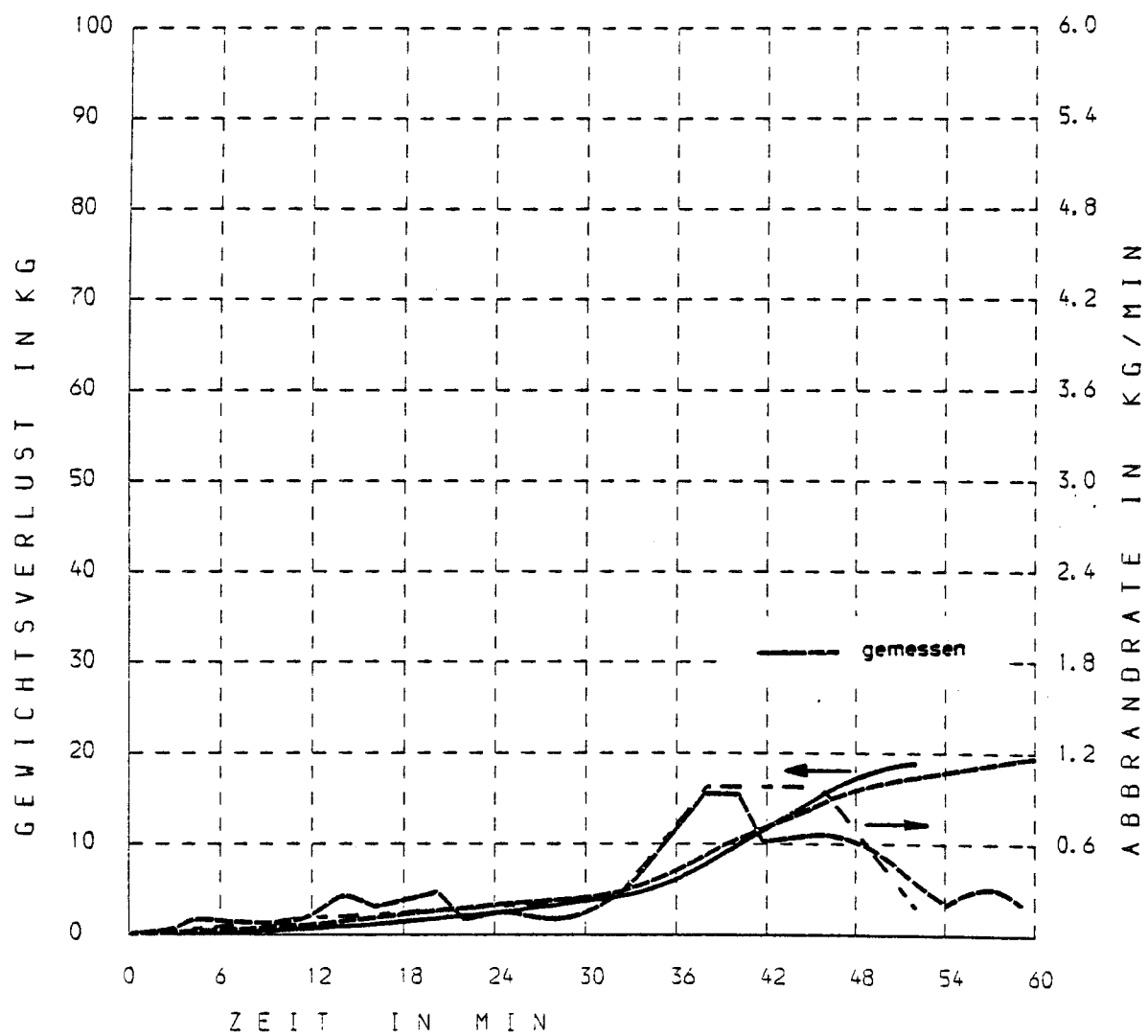


Bild E 10: RWA 130 583 B

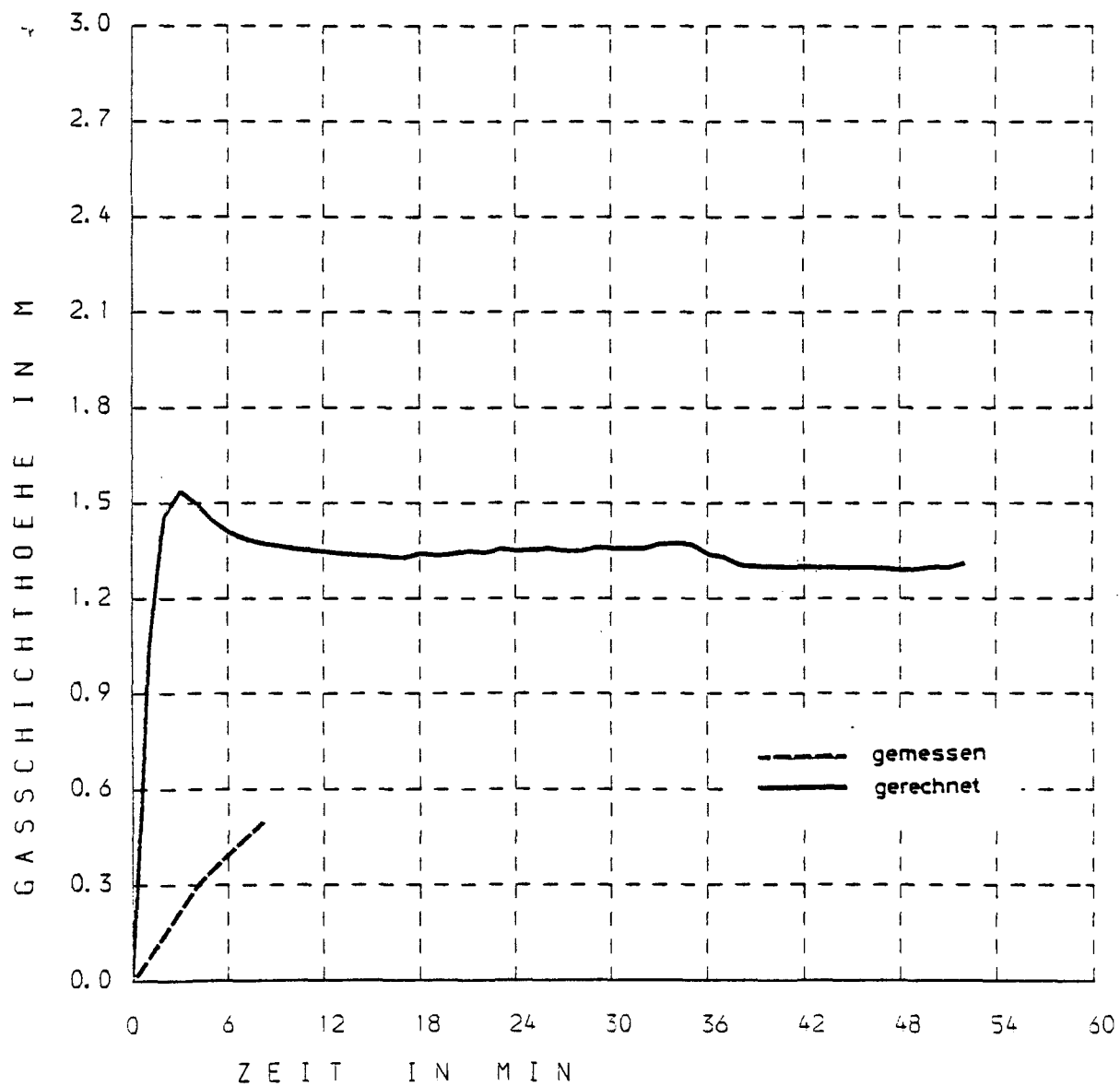


Bild E 11: RWA 130 583 B

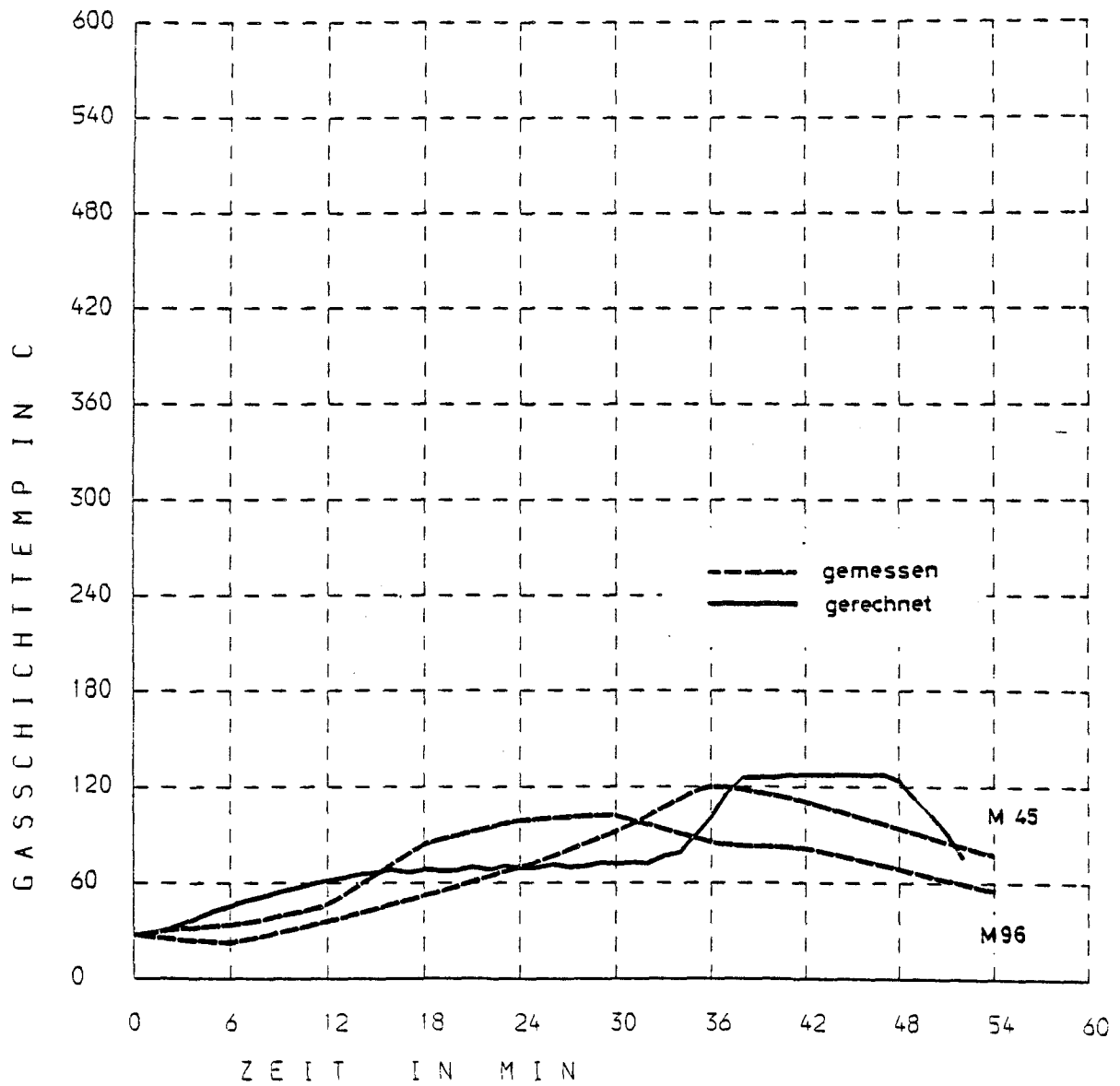


Bild E 12: RWA 130 583 B

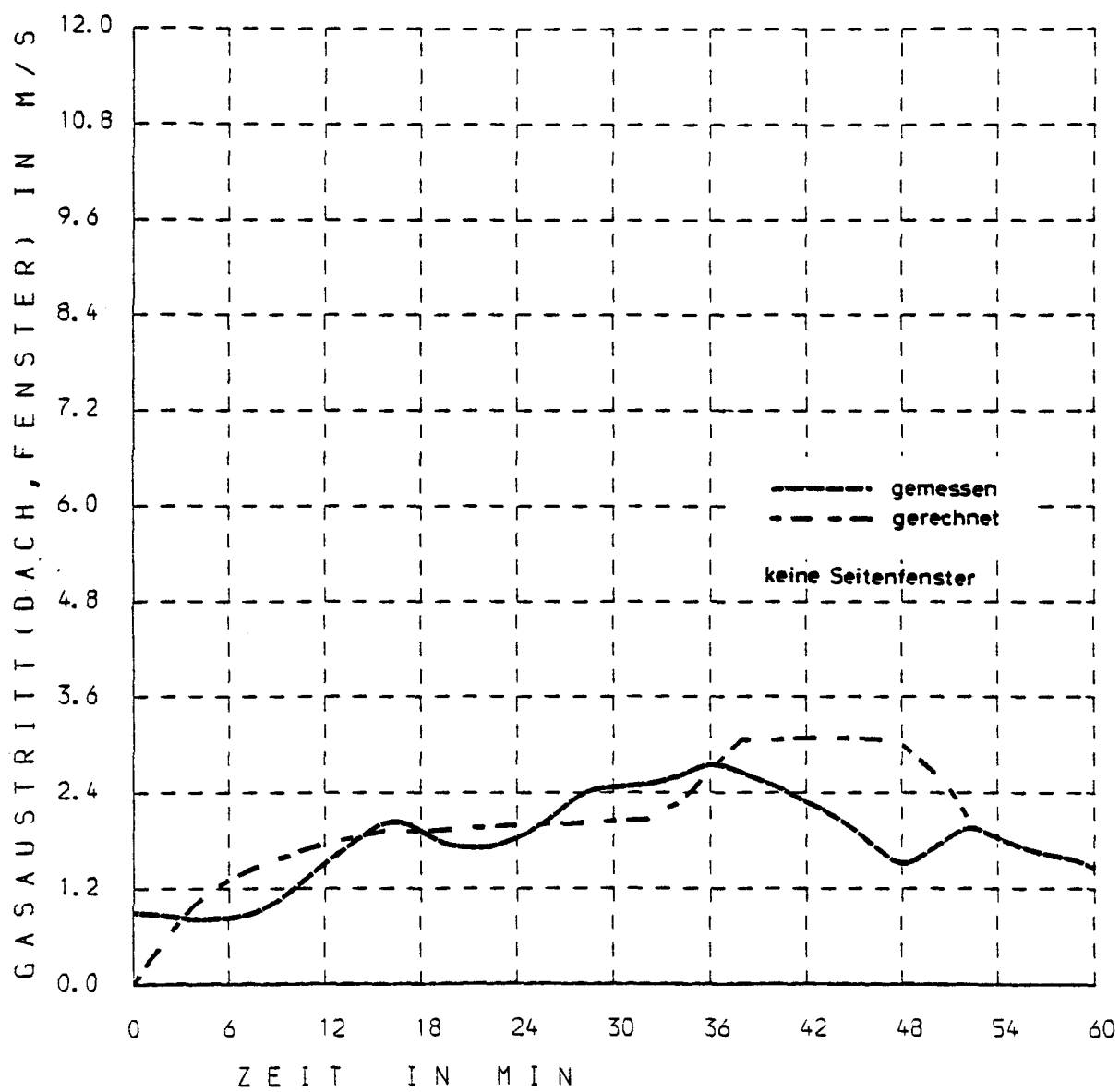


Bild E 13: RWA 130 583 B



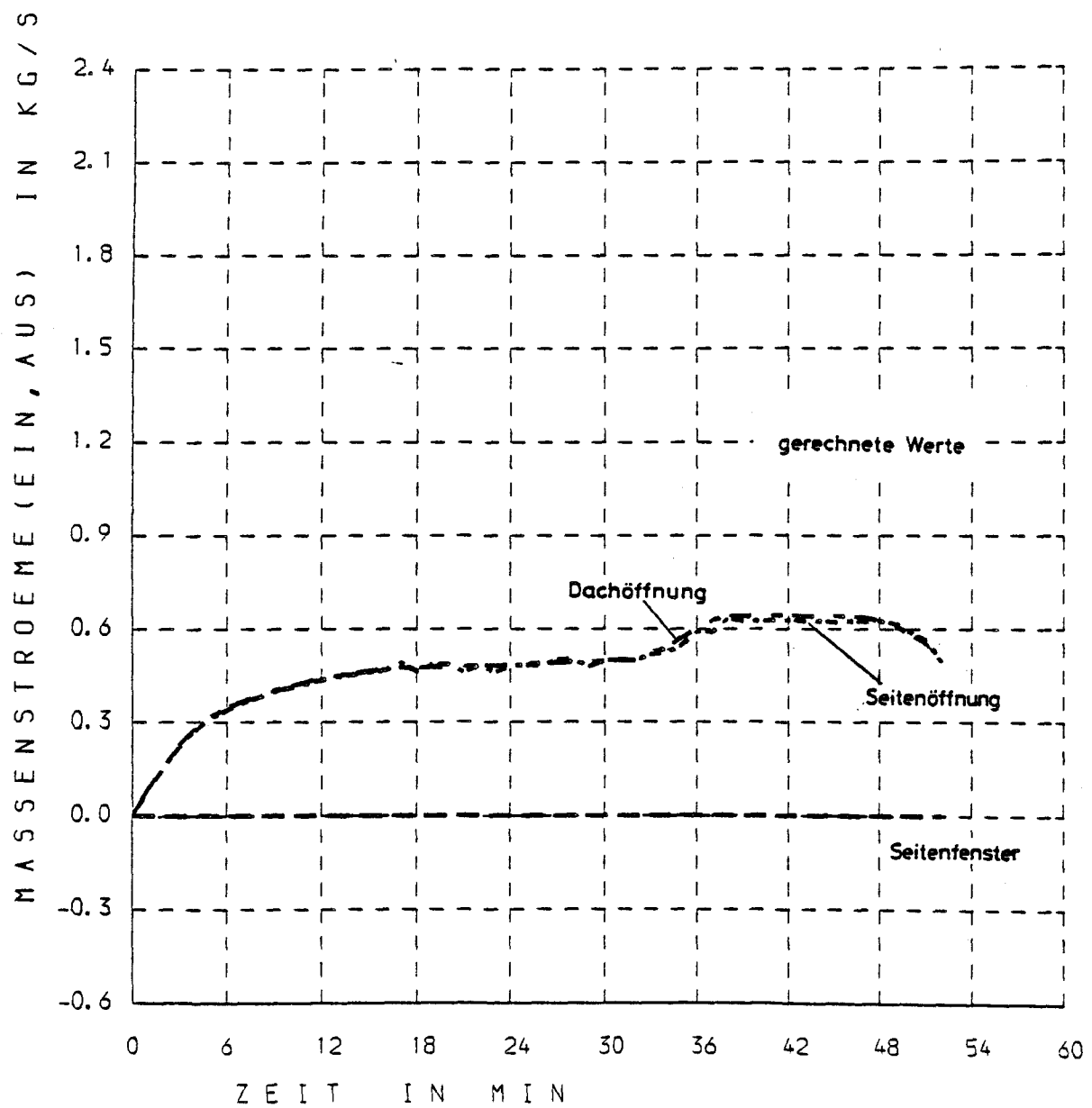


Bild E 14: RWA 130 583 B

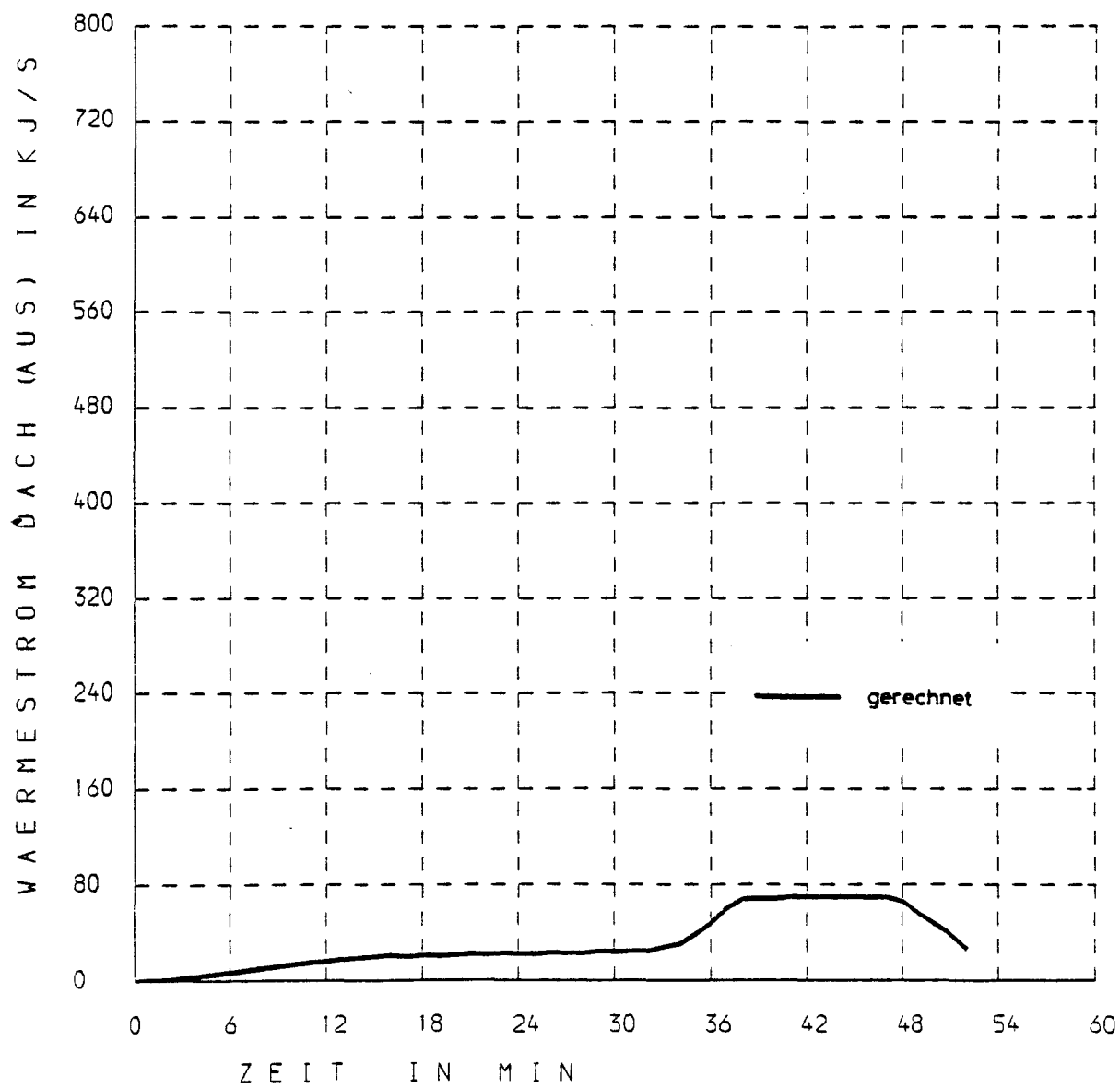


Bild E 15: RWA 130 583 B

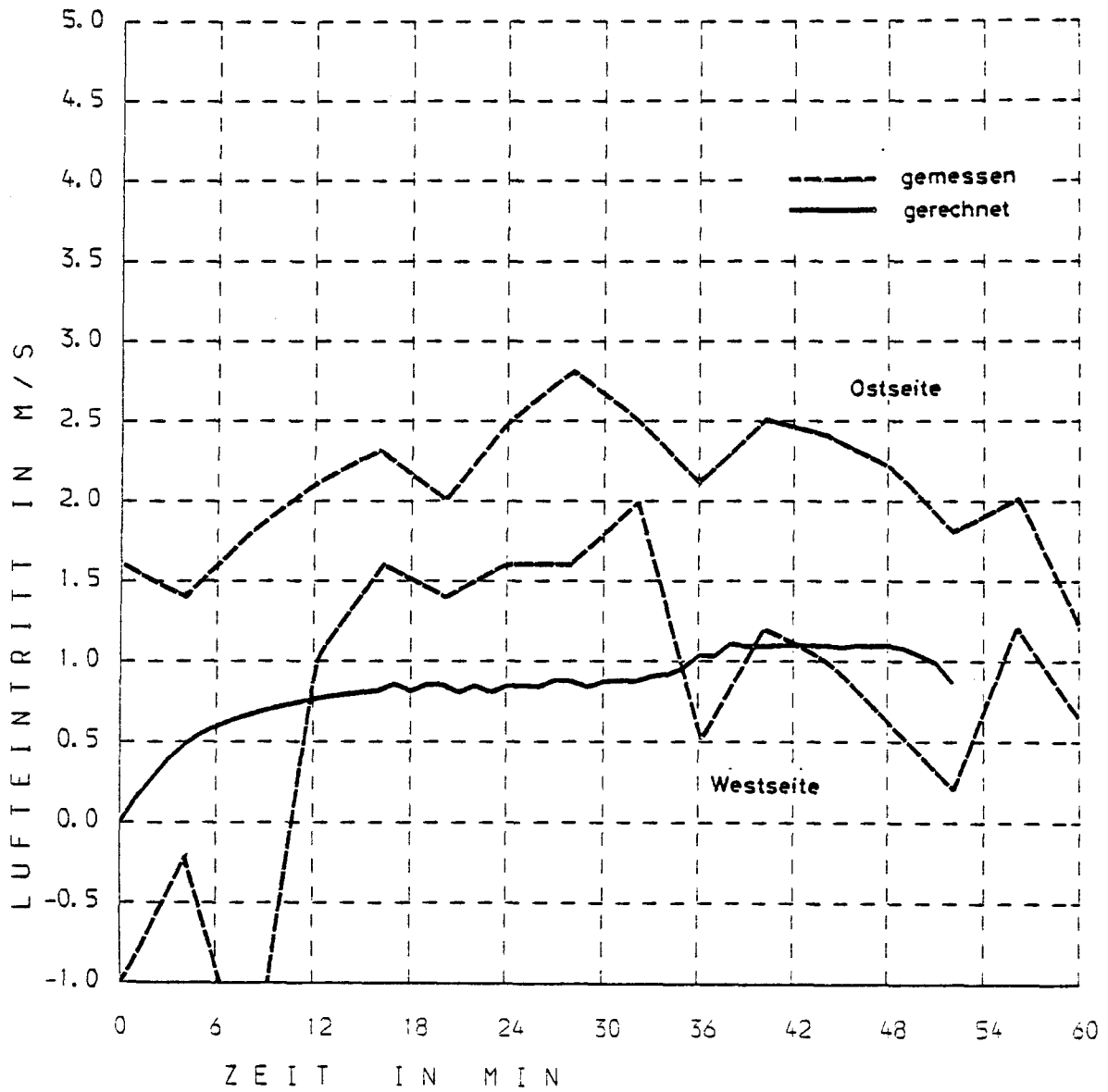


Bild E 16: RWA 130 583 B

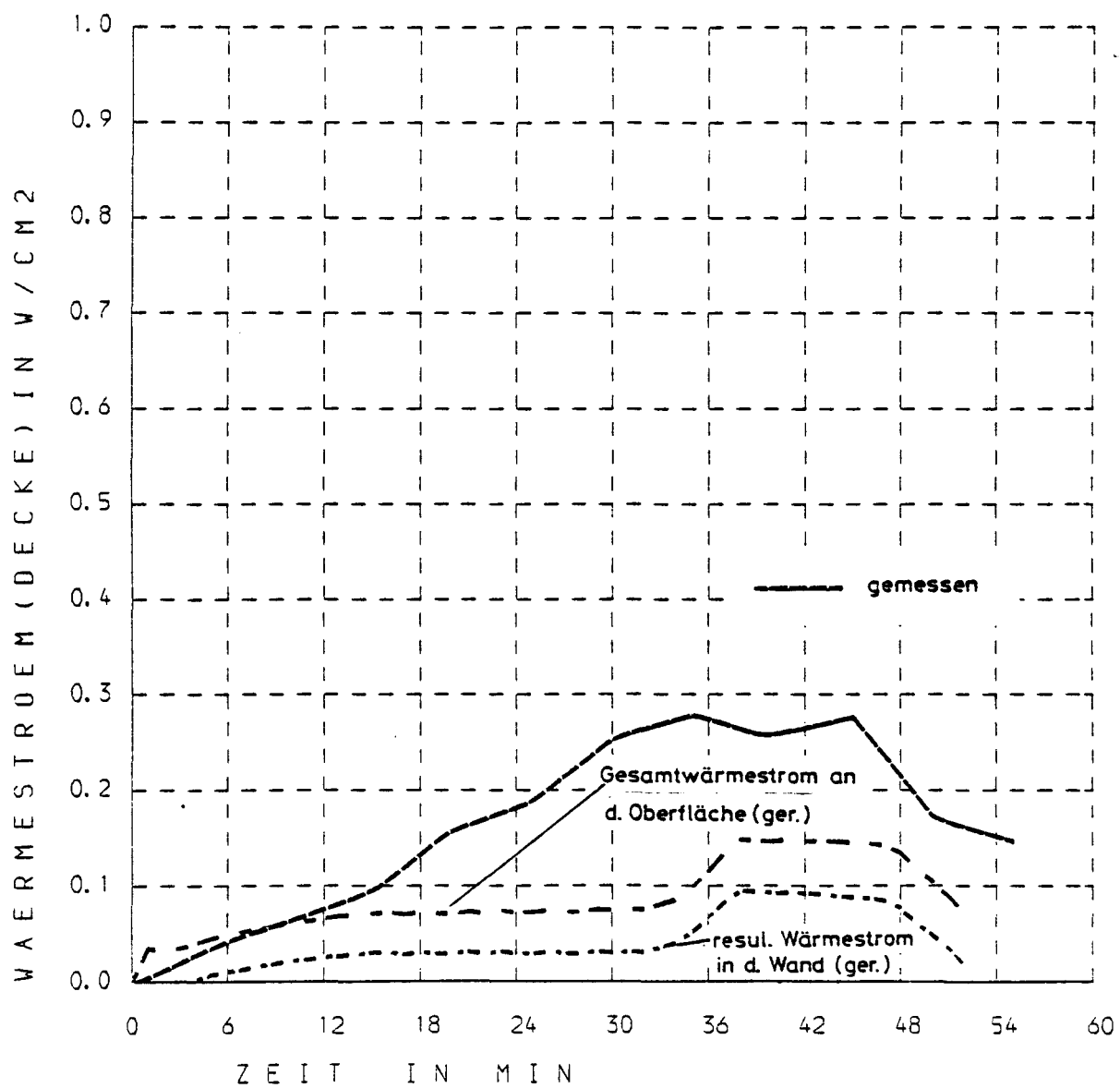


Bild E 17: RWA 130 583 B

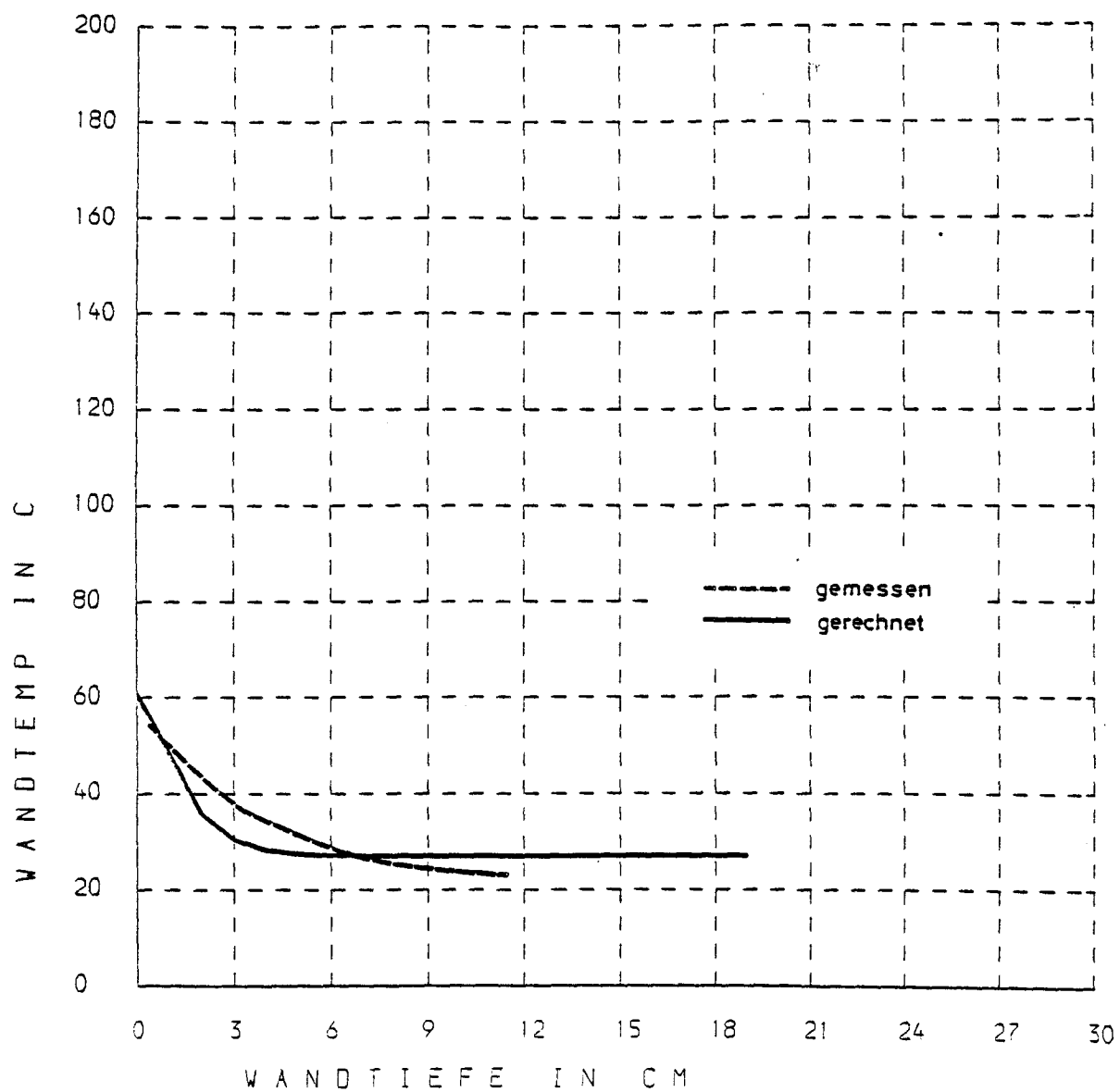


Bild E 18: RWA 130 583 B

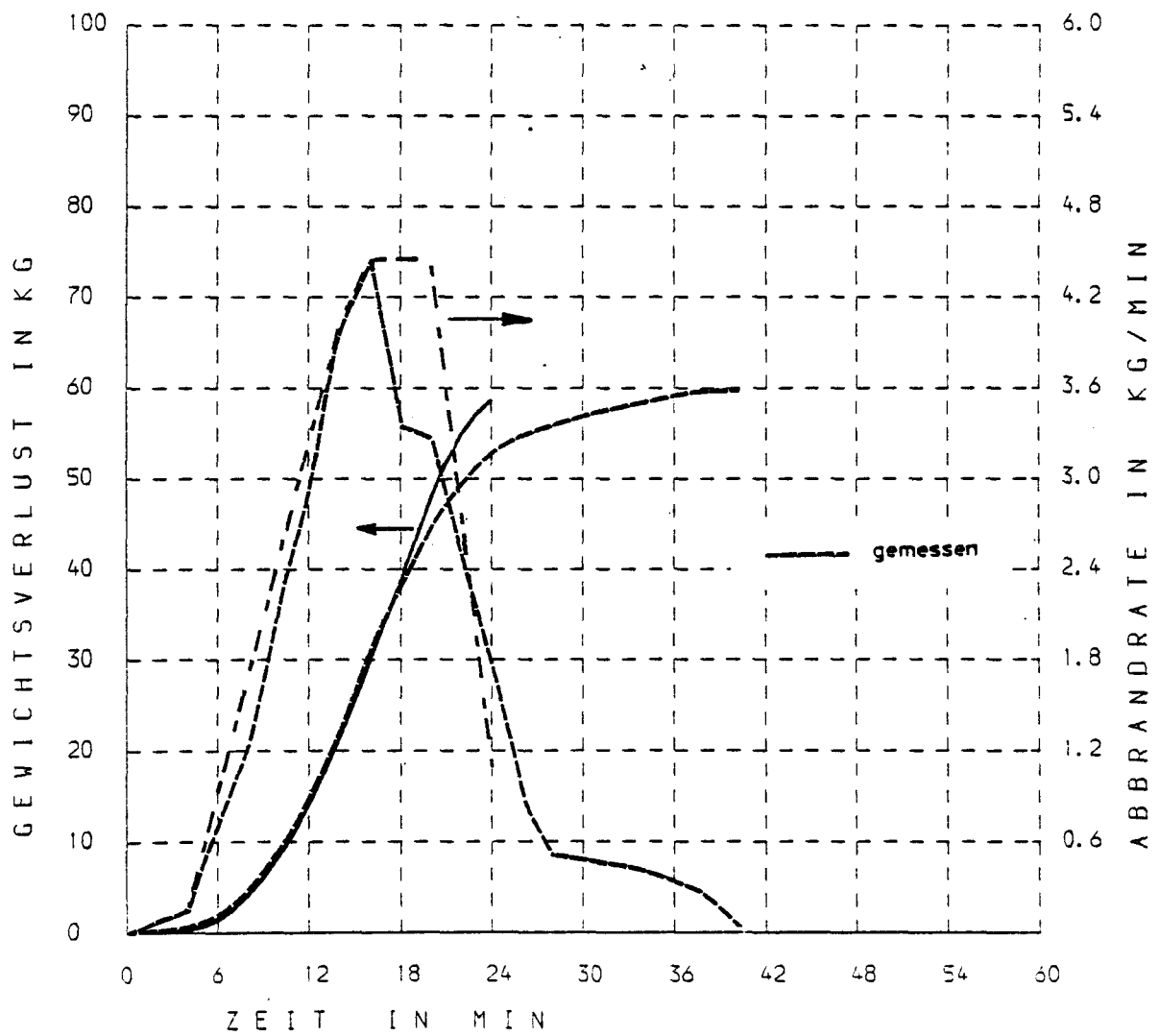


Bild E 19: RWA 160 583 A

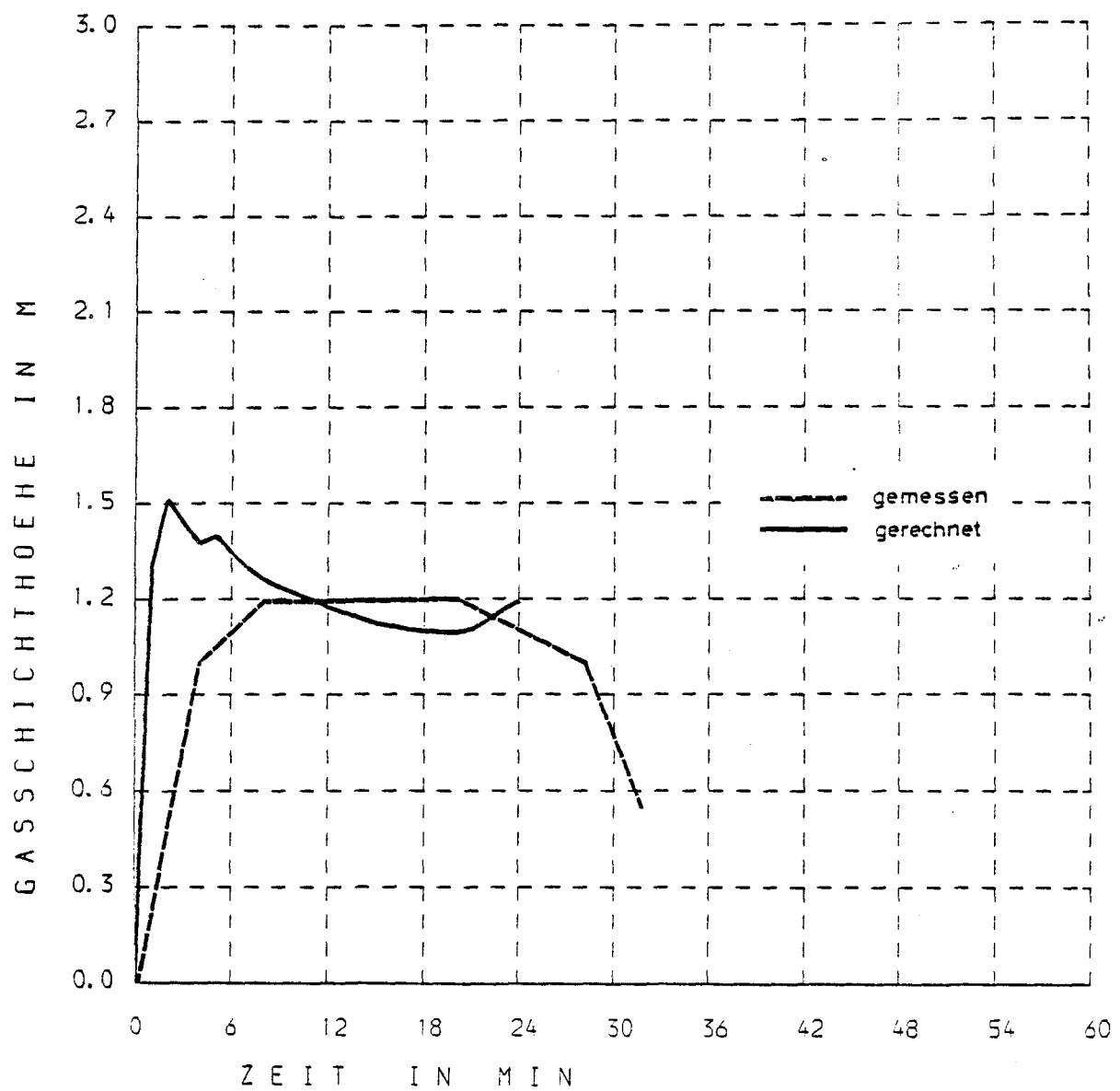


Bild E 20: RWA 160 583 A

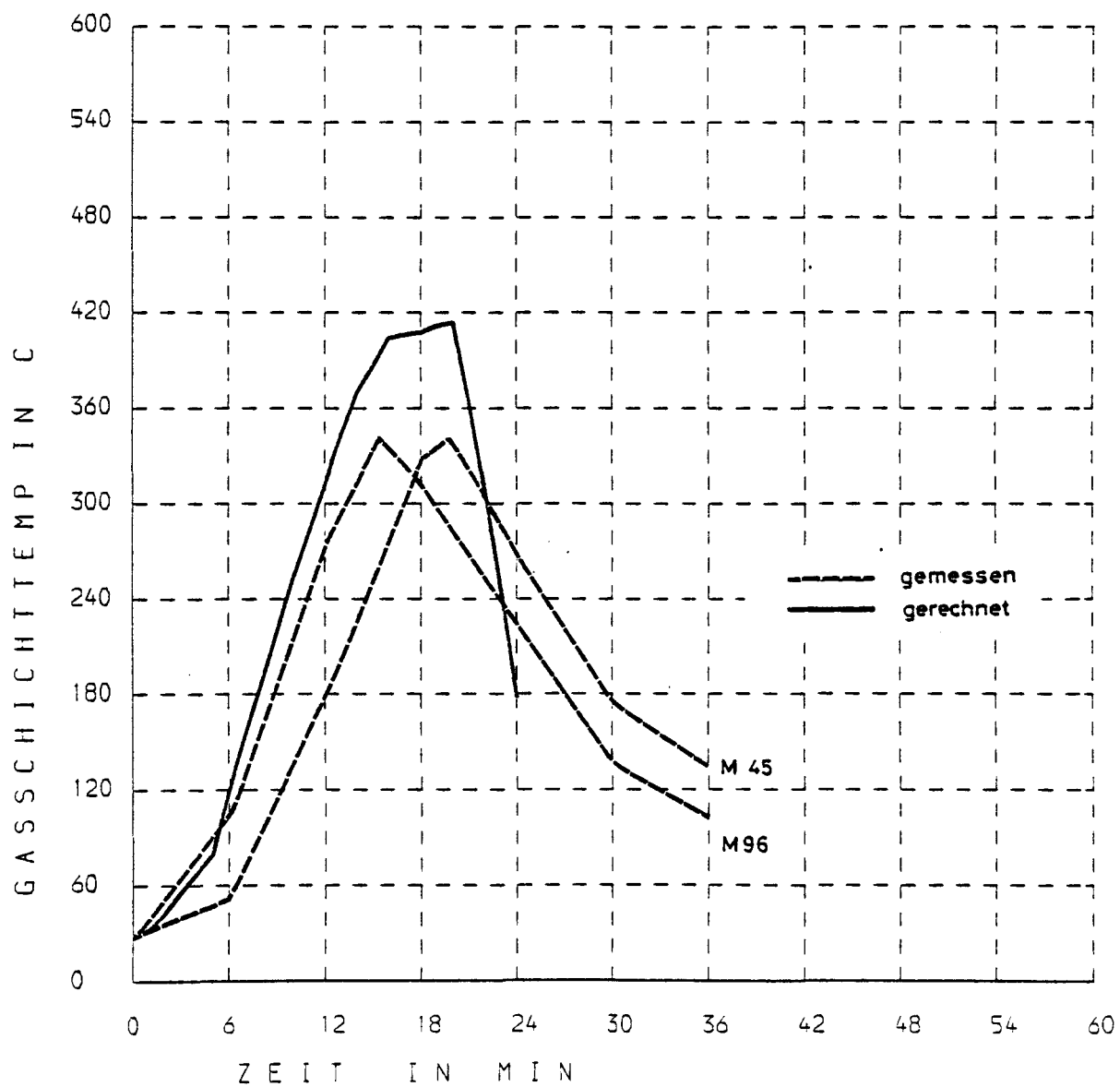


Bild E 21: RWA 160 583 A



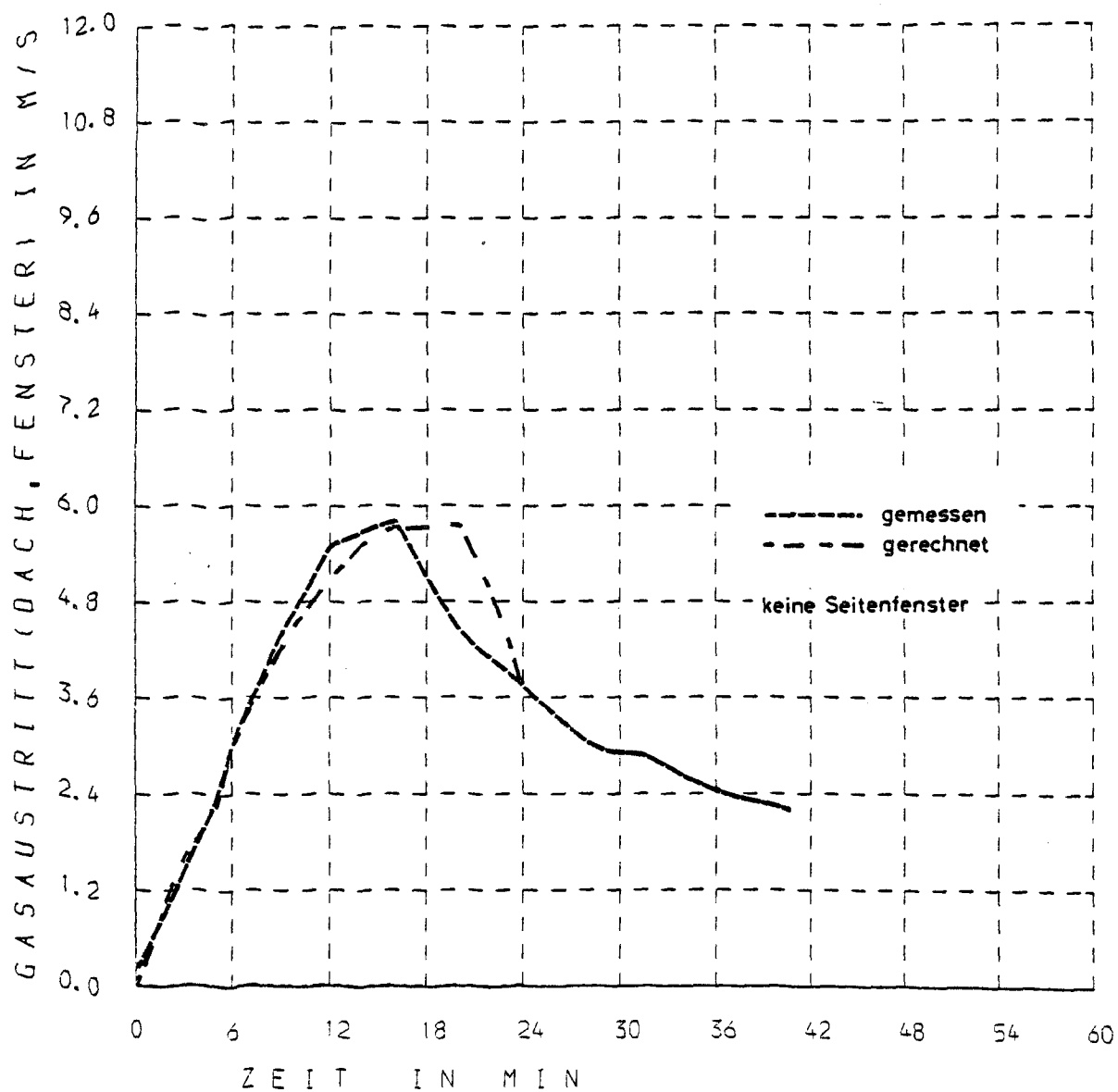


Bild E 22: RWA 160 583 A

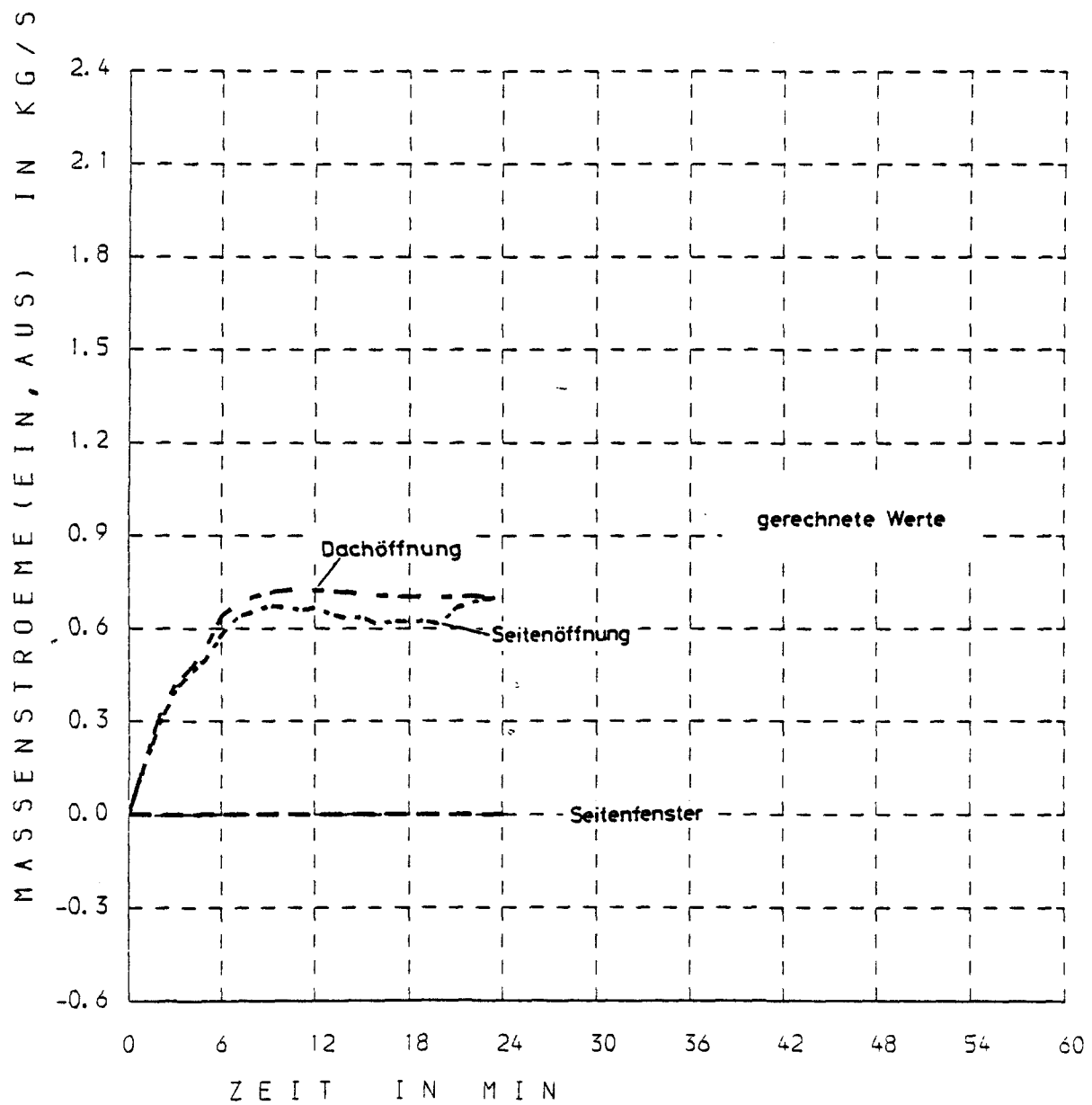


Bild E 23: RWA 160 583 A

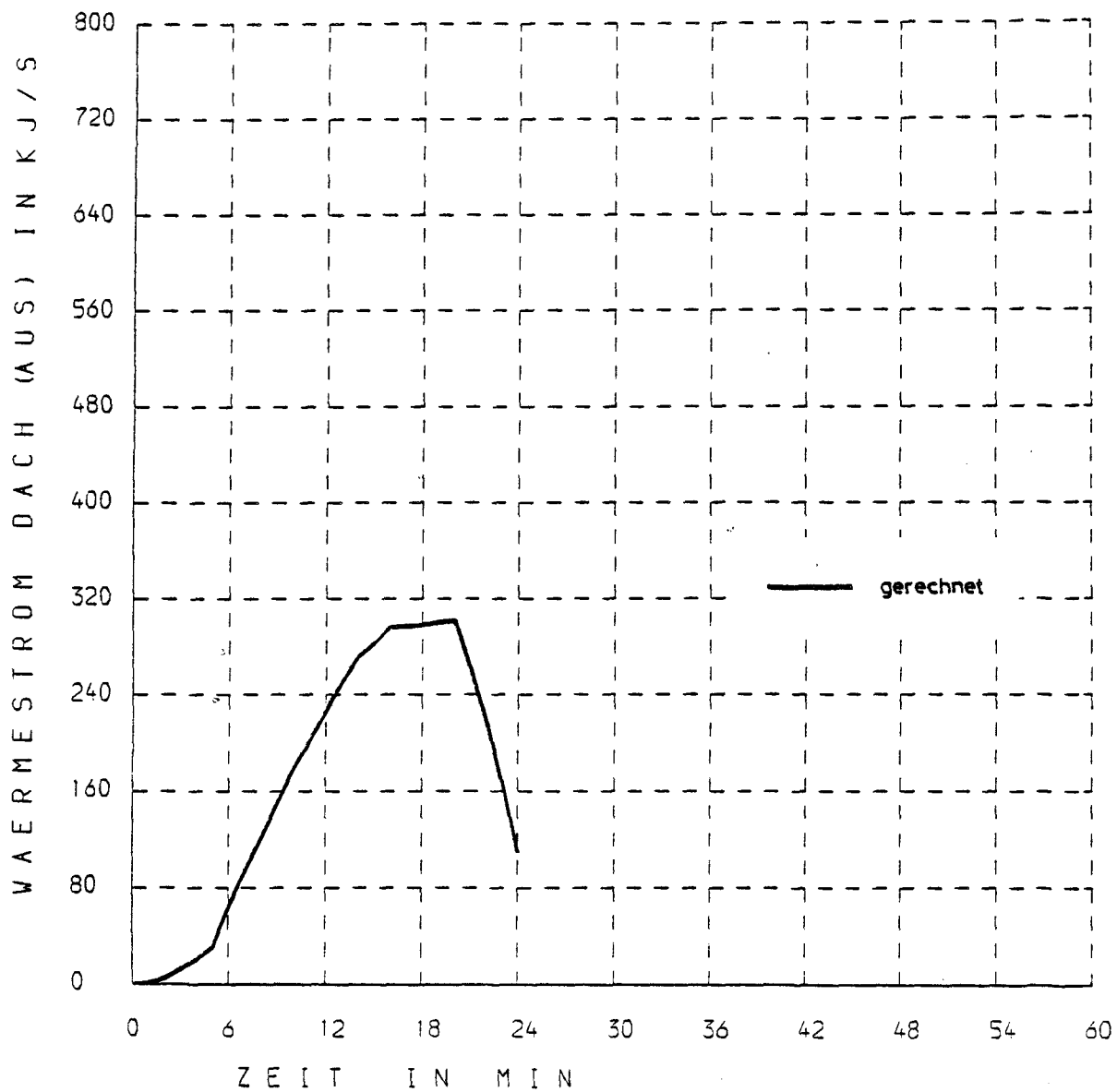


Bild E 24: RWA 160 583 A

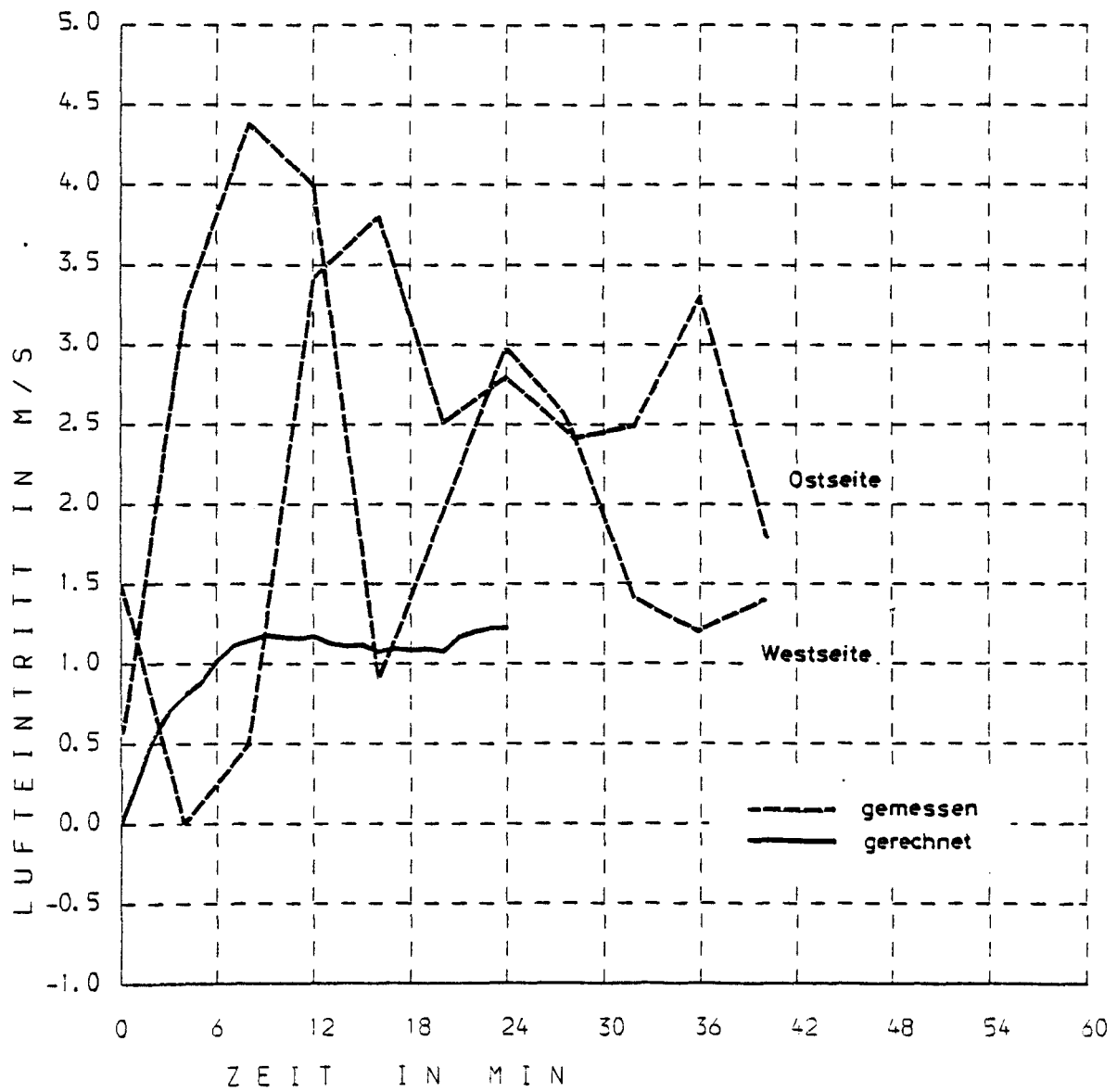


Bild E 25: RWA 160 583 A

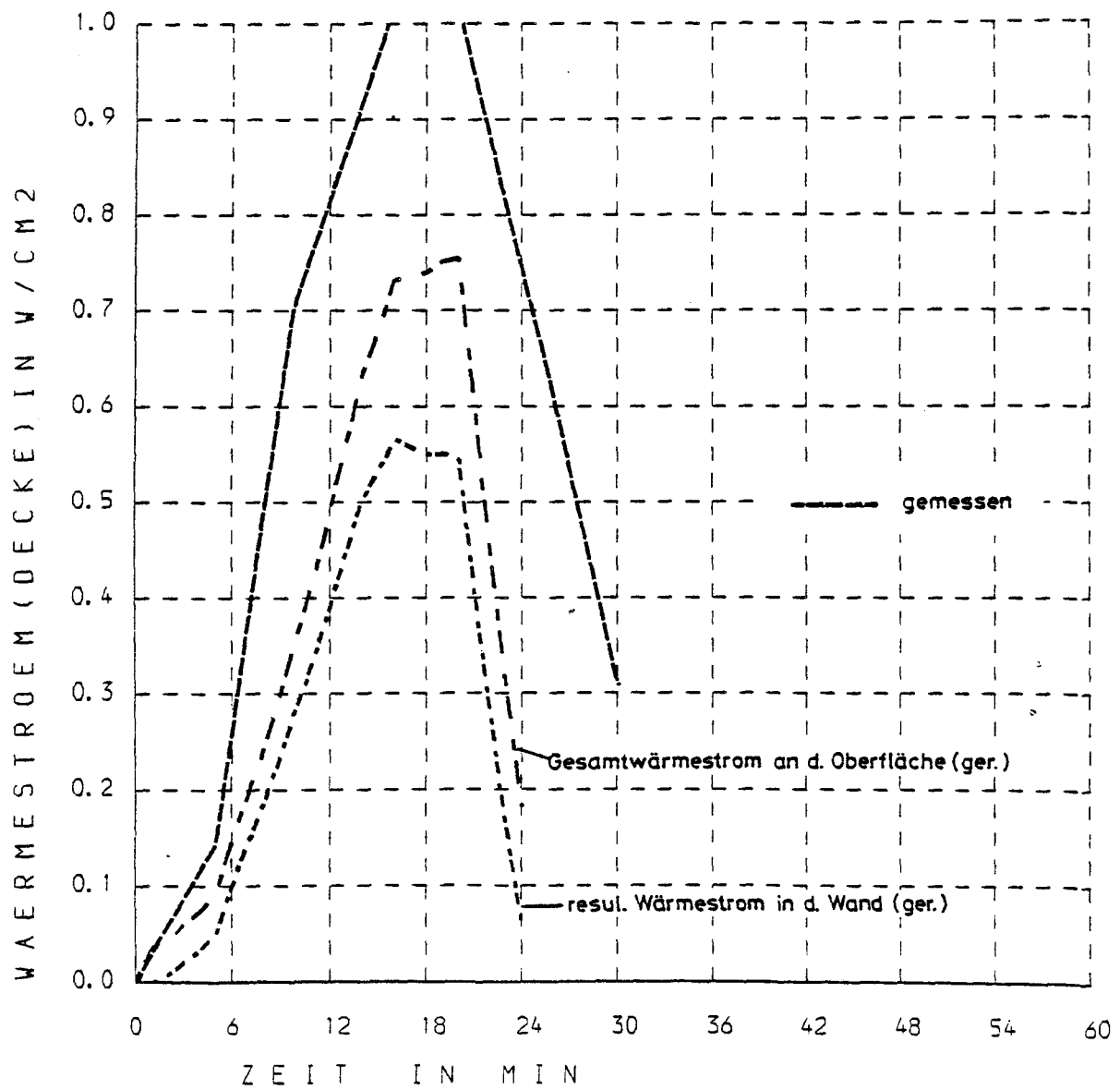


Bild E 26: RWA 160 583 A

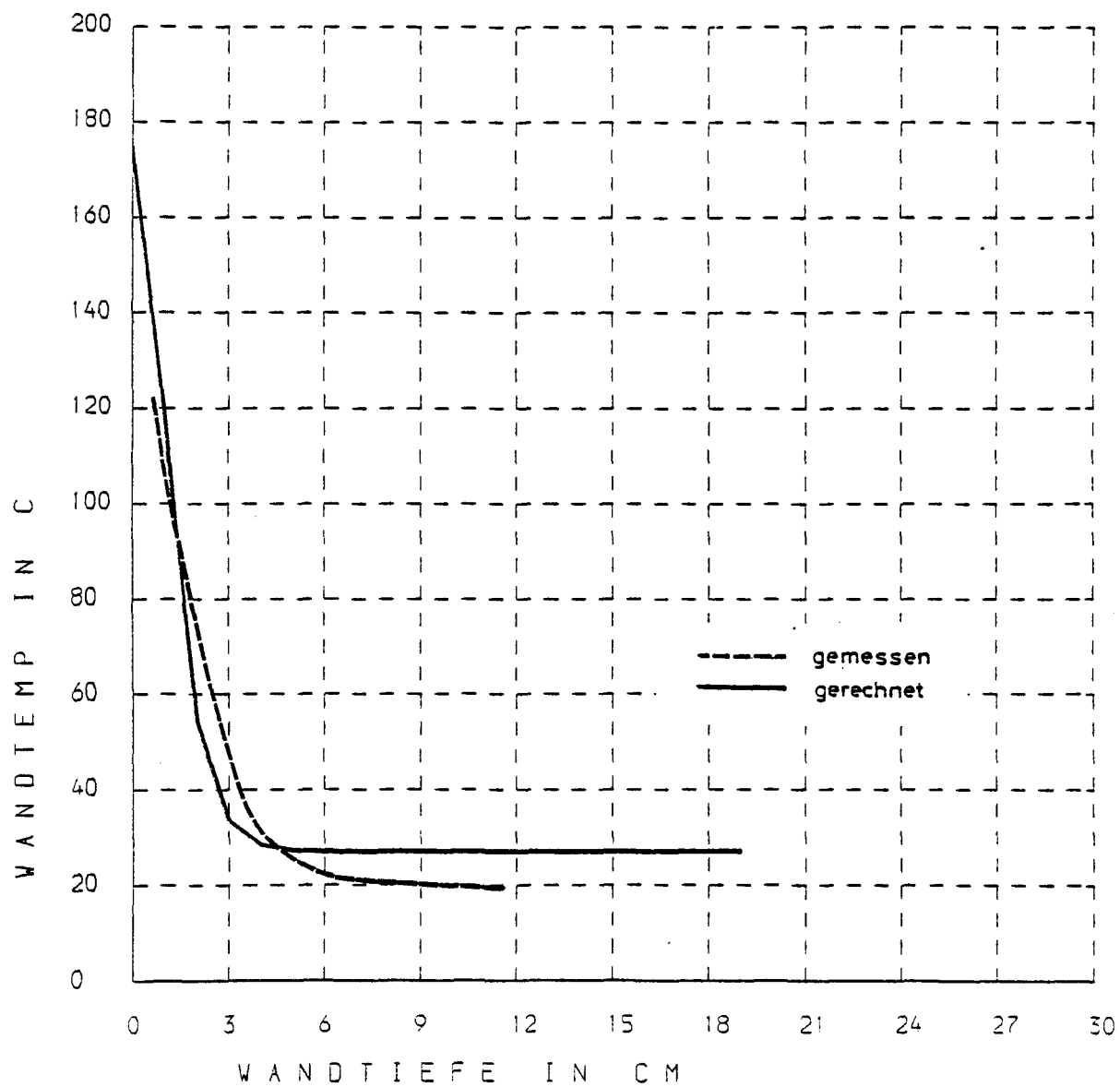


Bild E 27: RWA 160 583 A

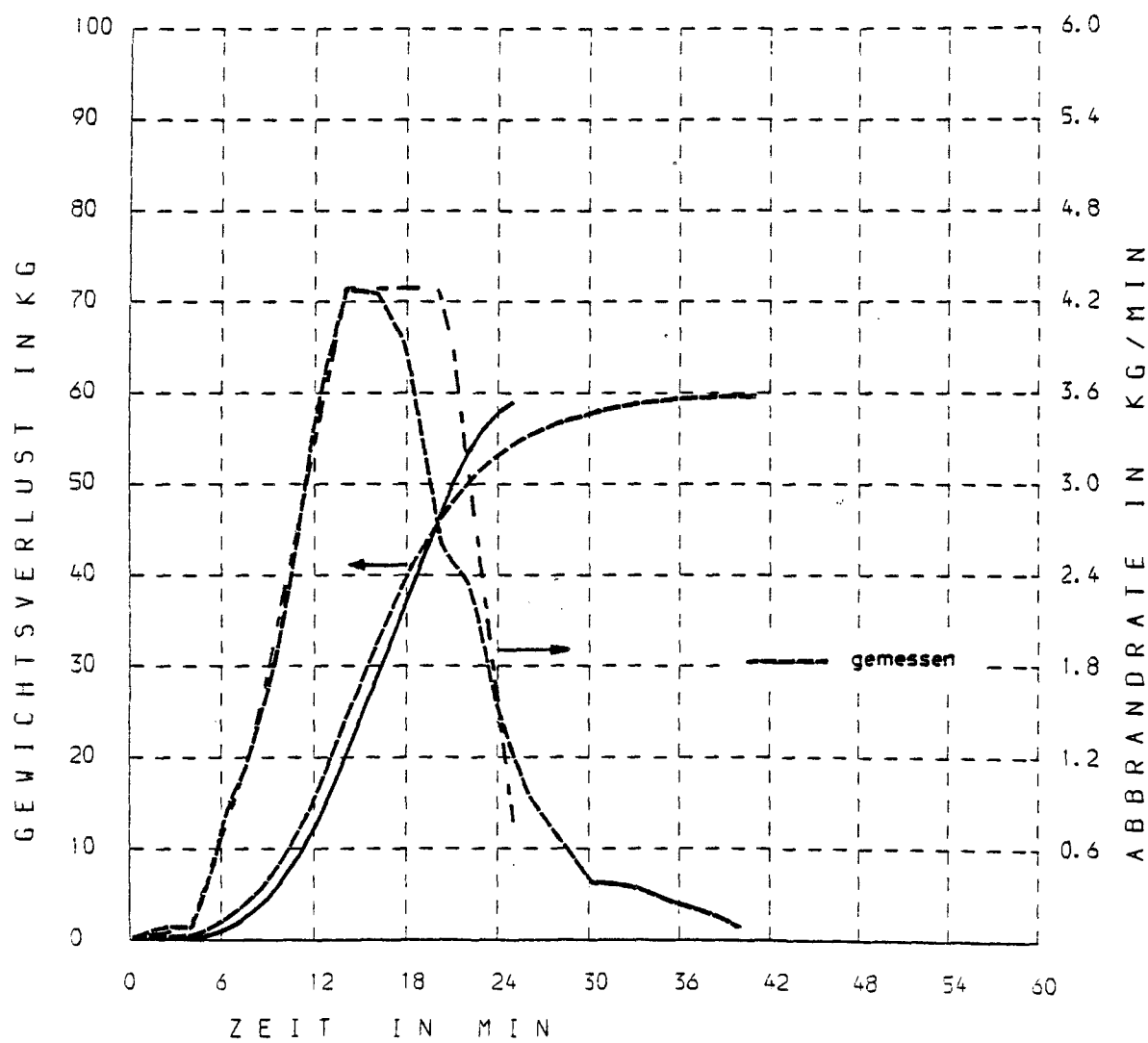


Bild E 28: RWA 160 583 B

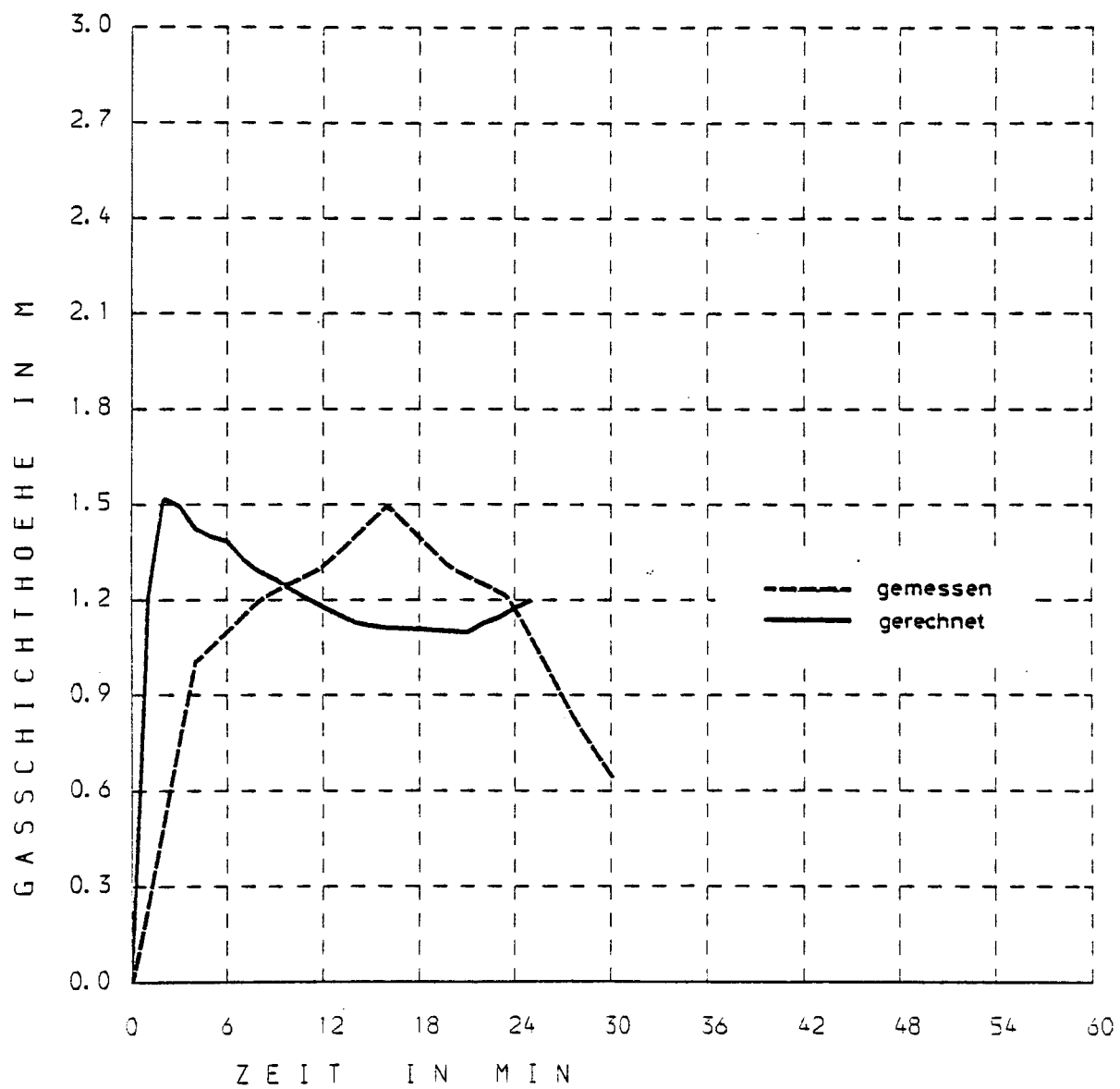


Bild E 29: RWA 160 583 B



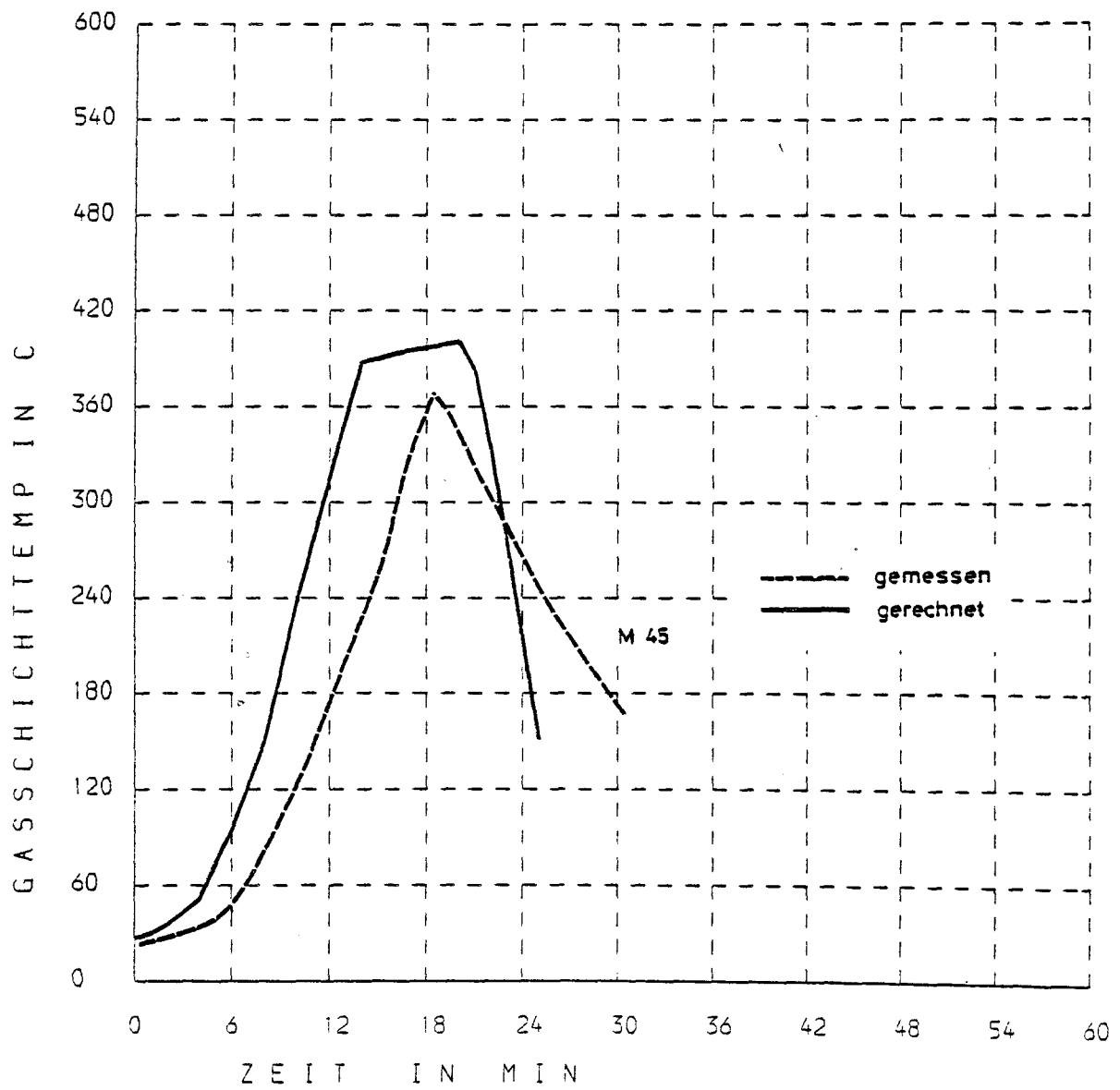


Bild E 30: RWA 160 583 B

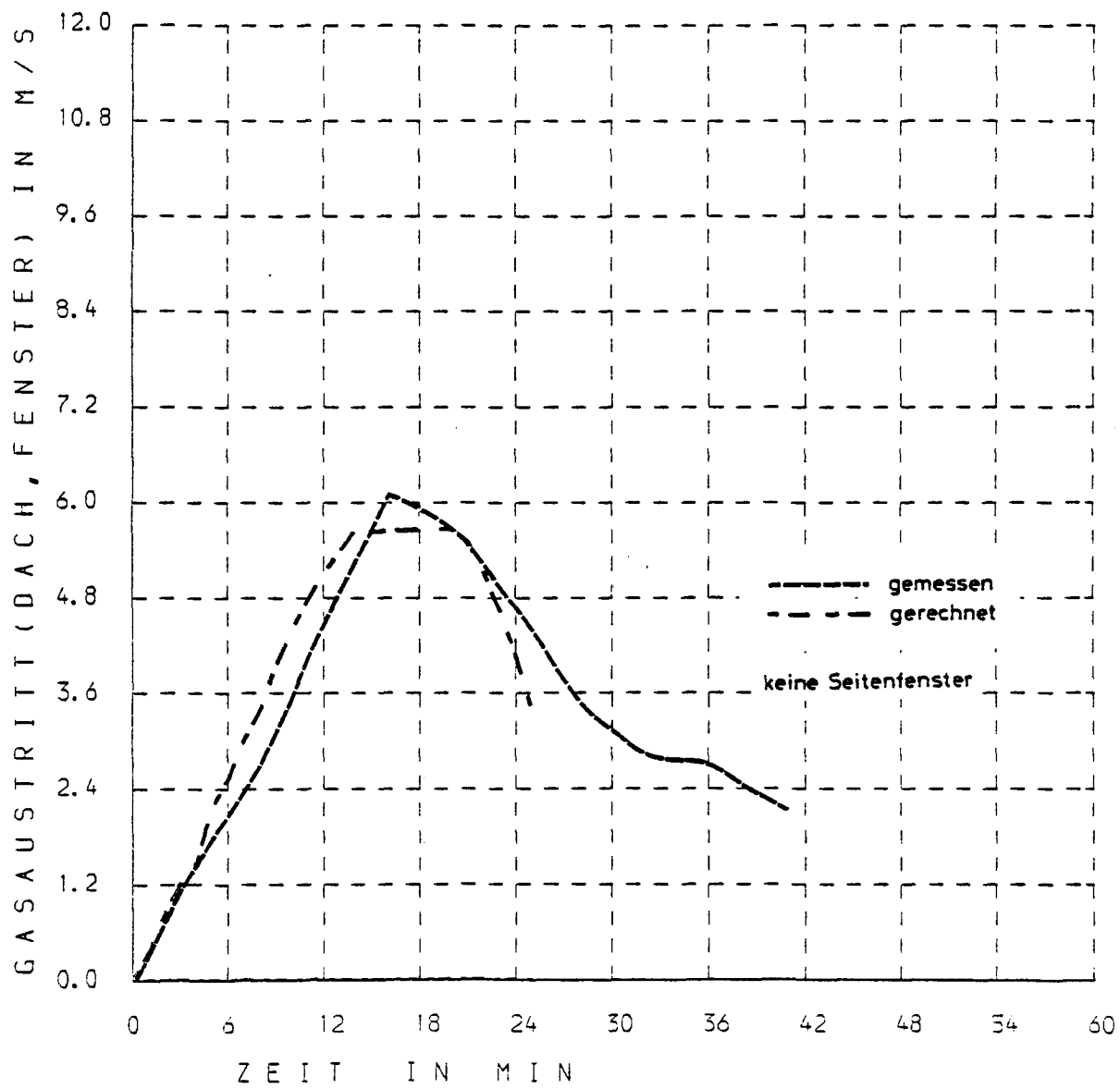


Bild E 31: RWA 160 583 B

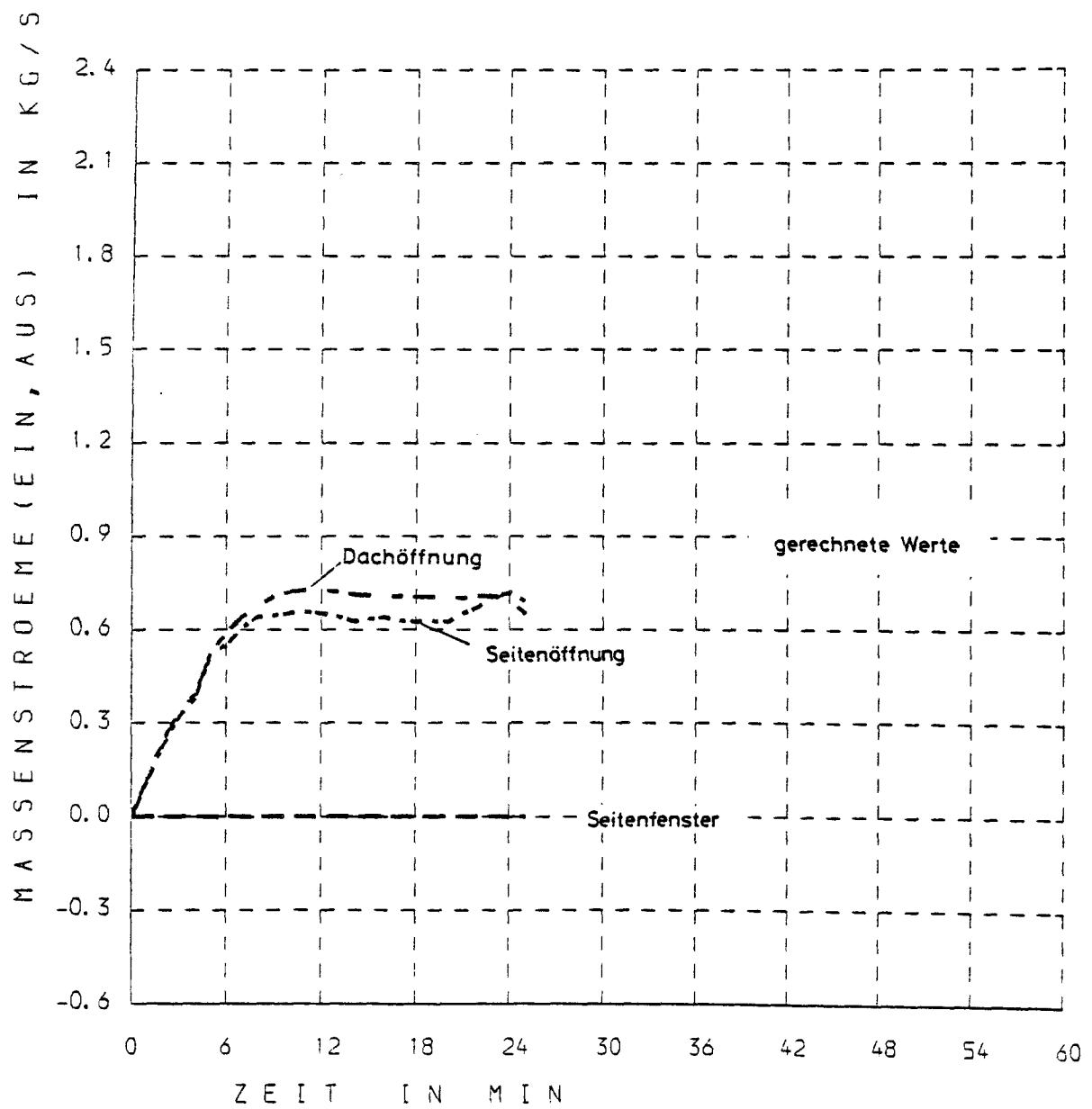


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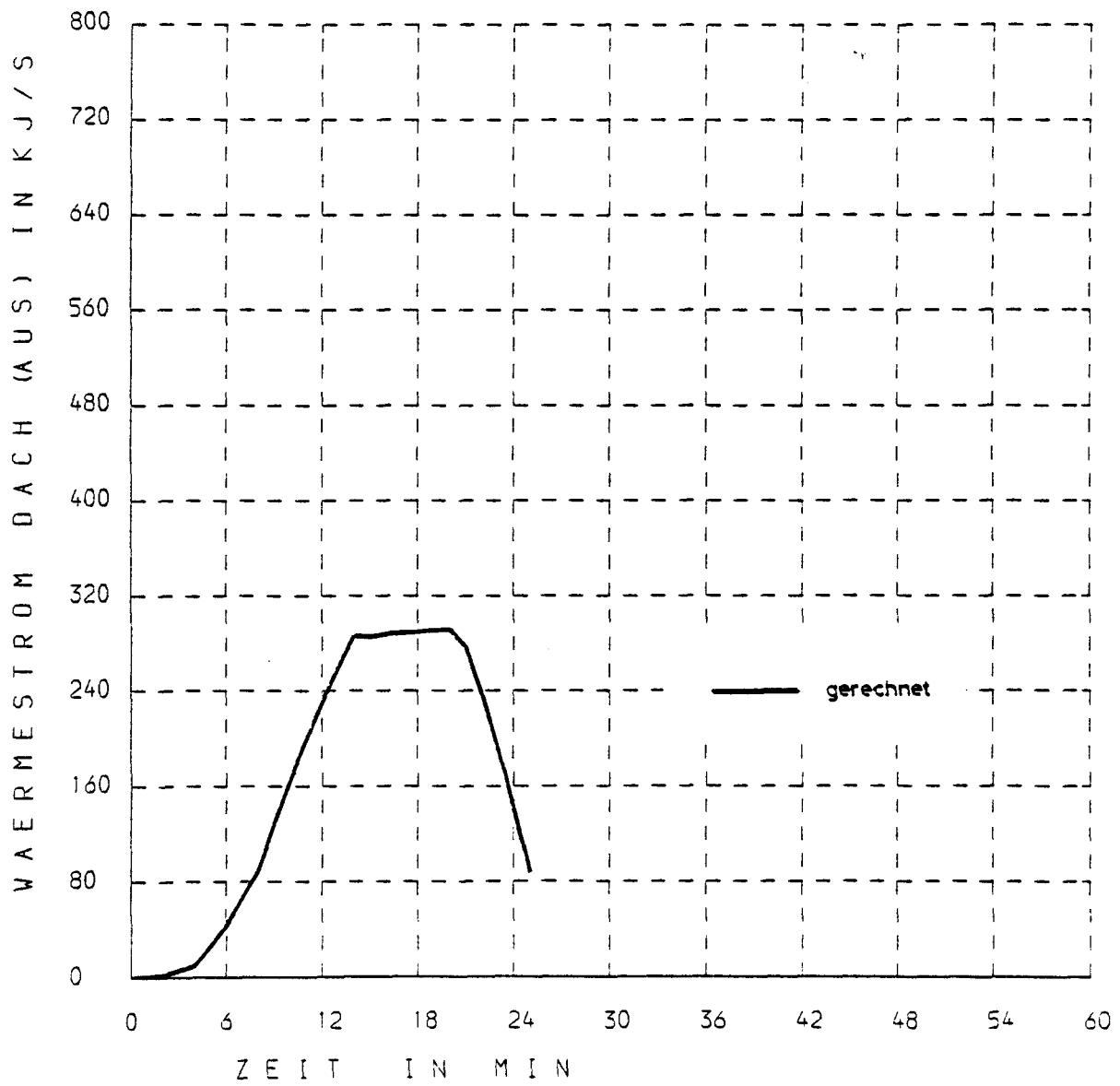


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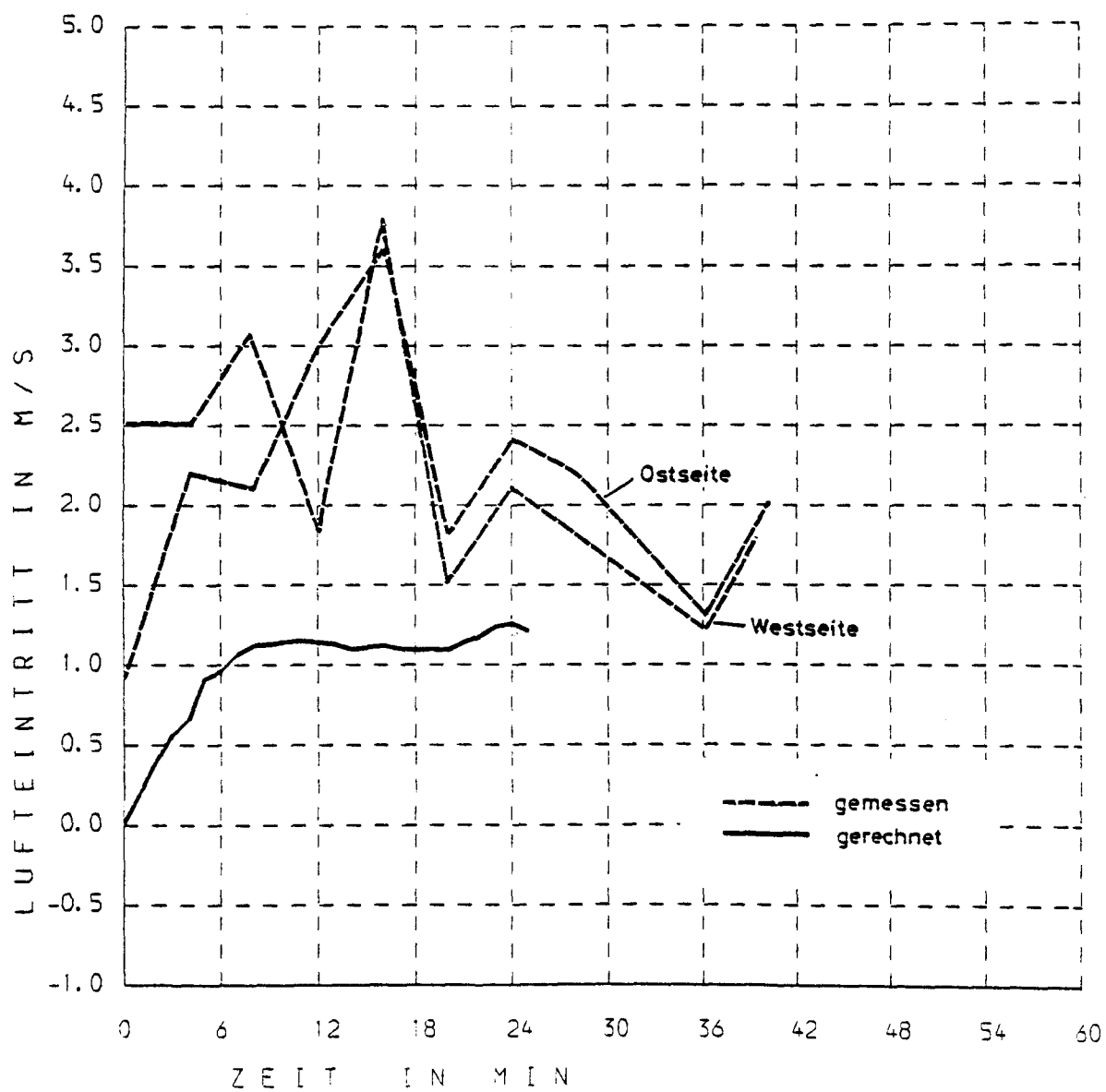


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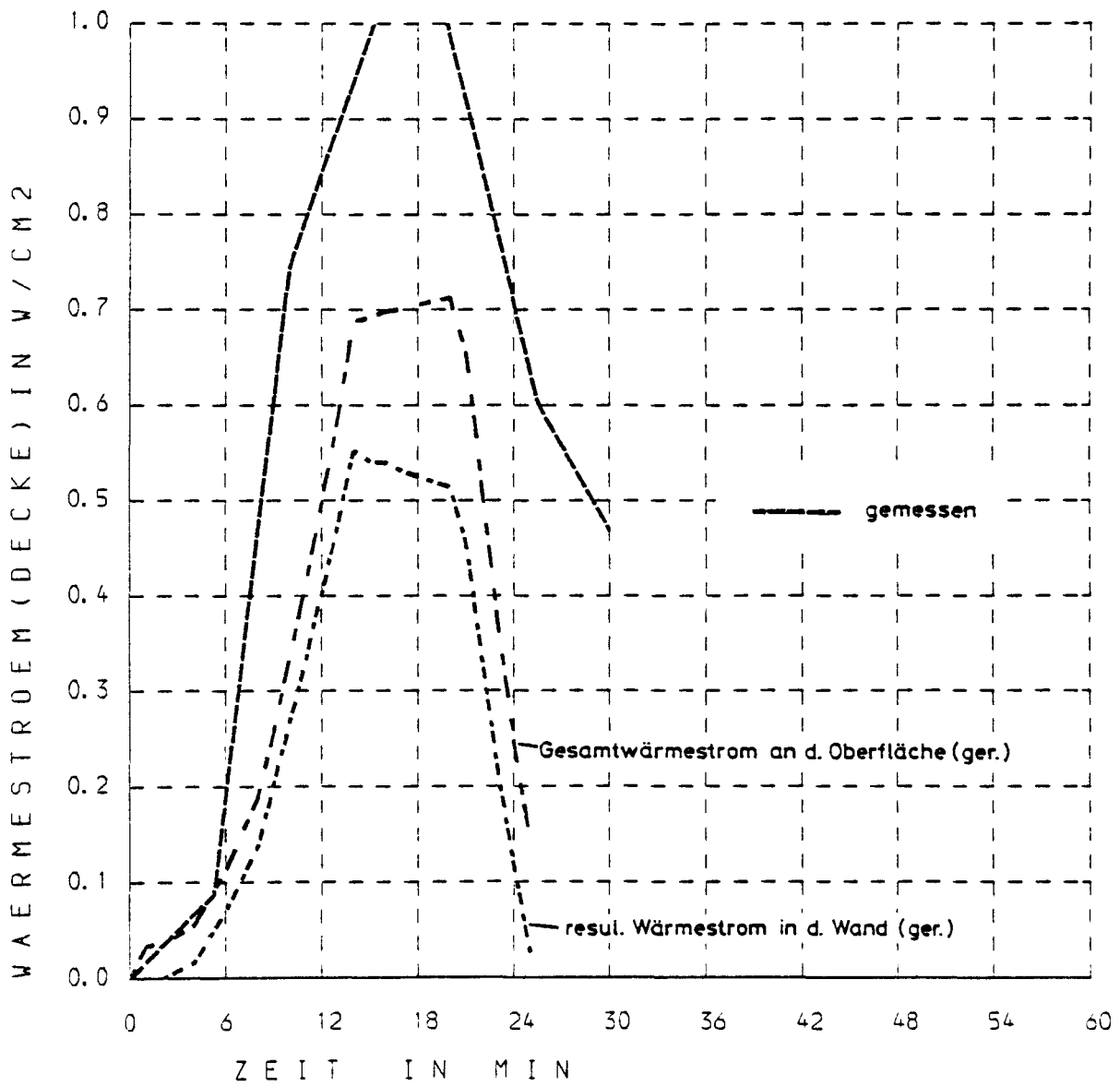


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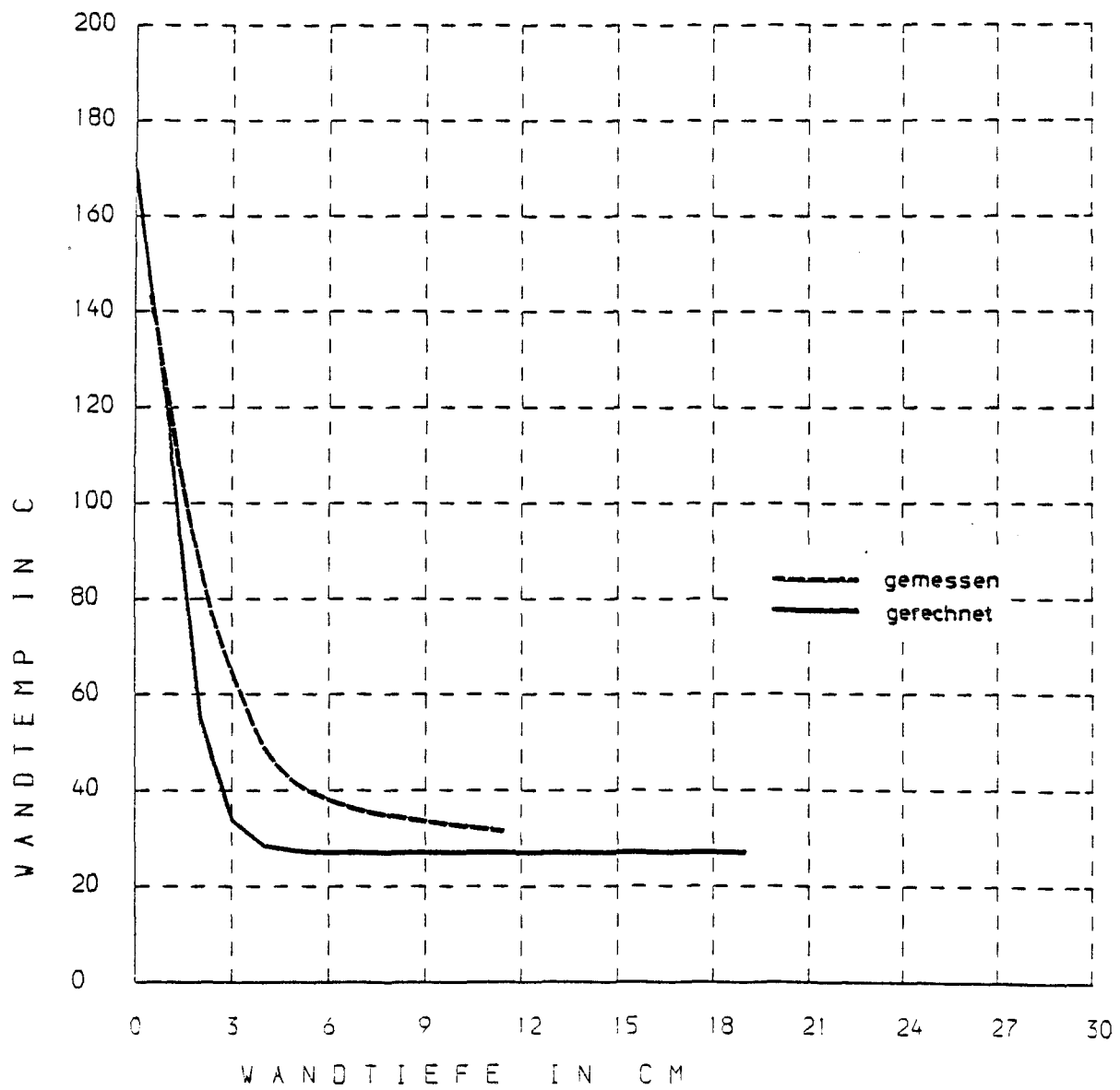


Bild E 36: RWA 160 583 B

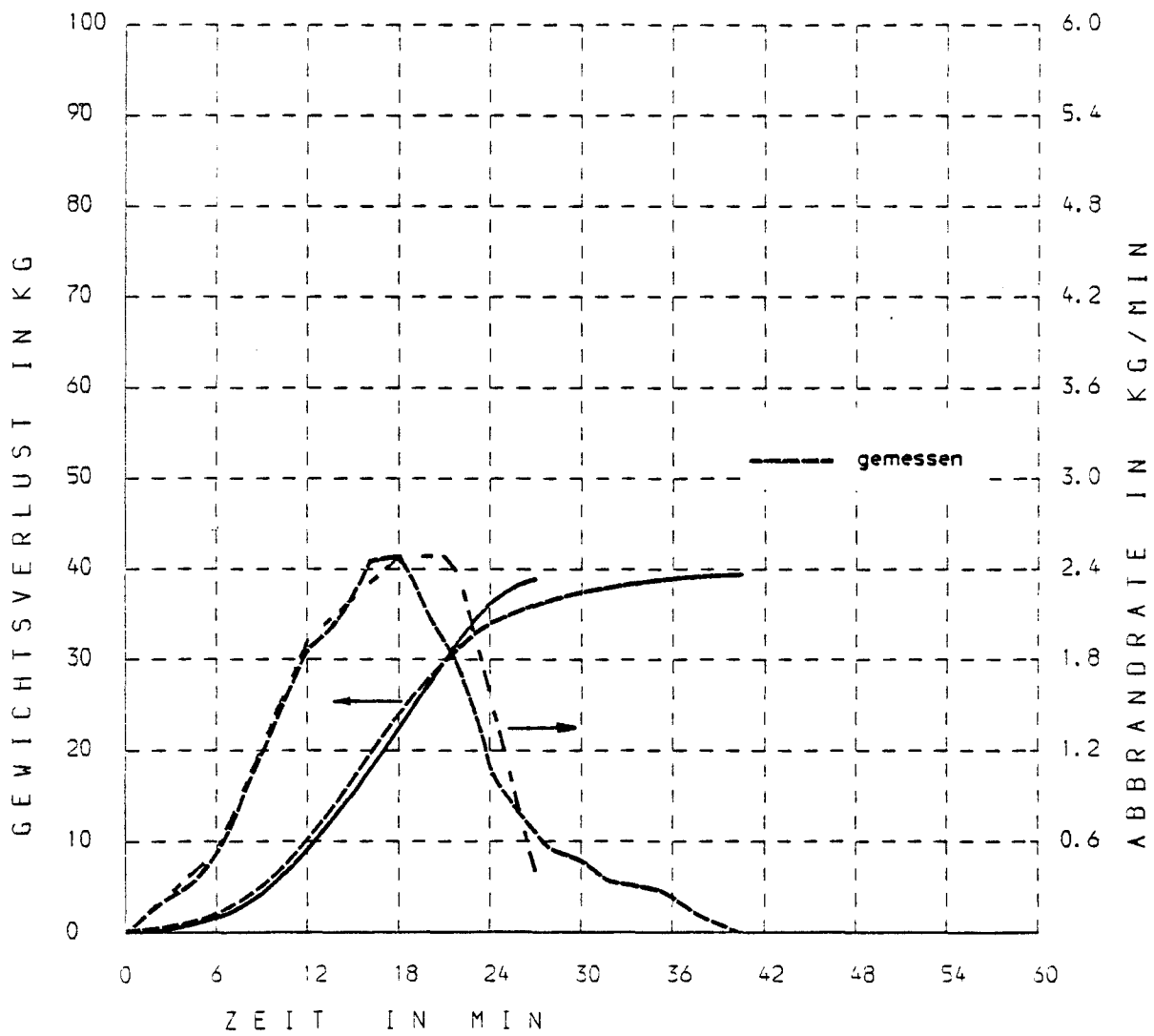


Bild E 37: RWA 140 683



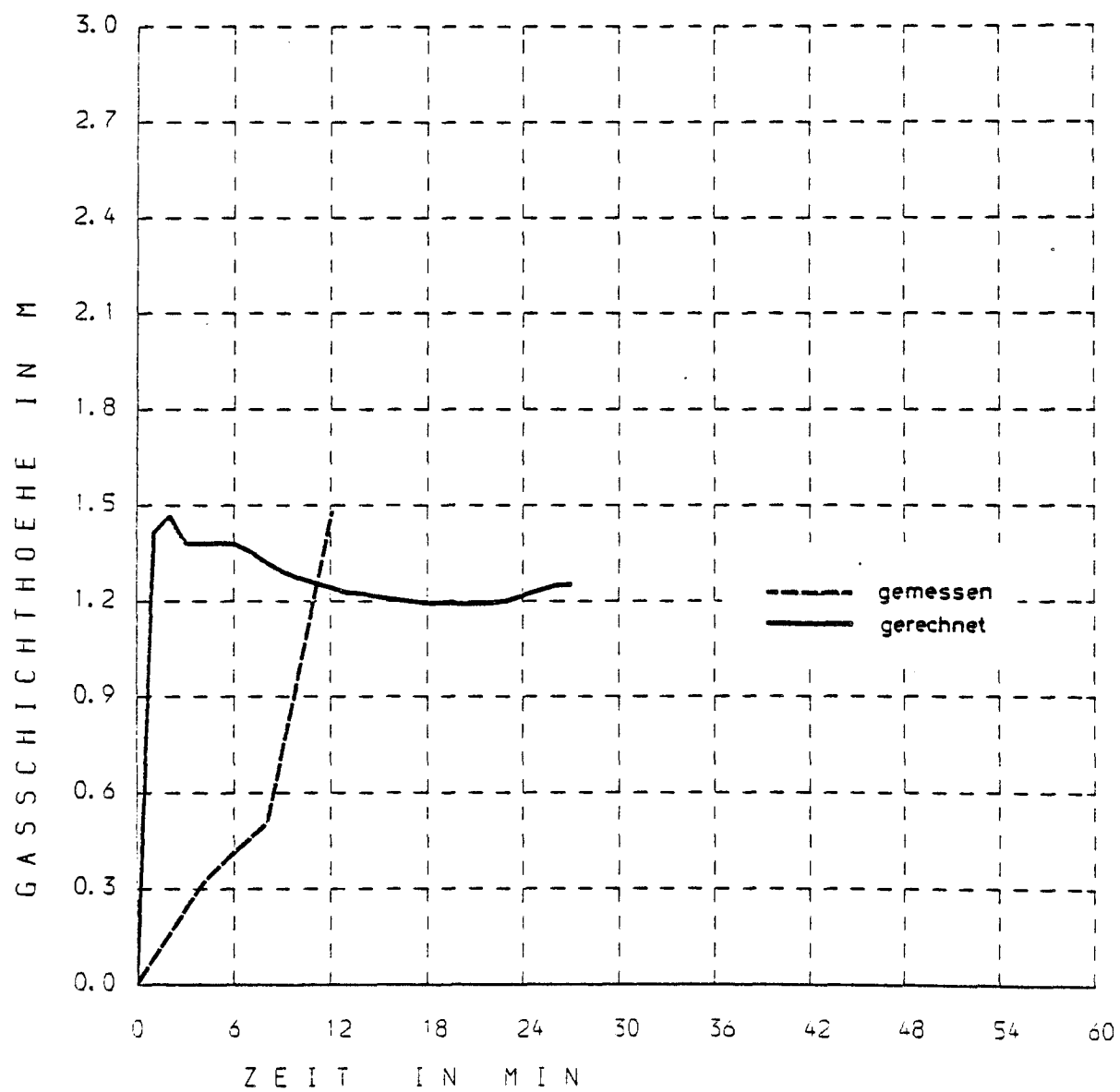


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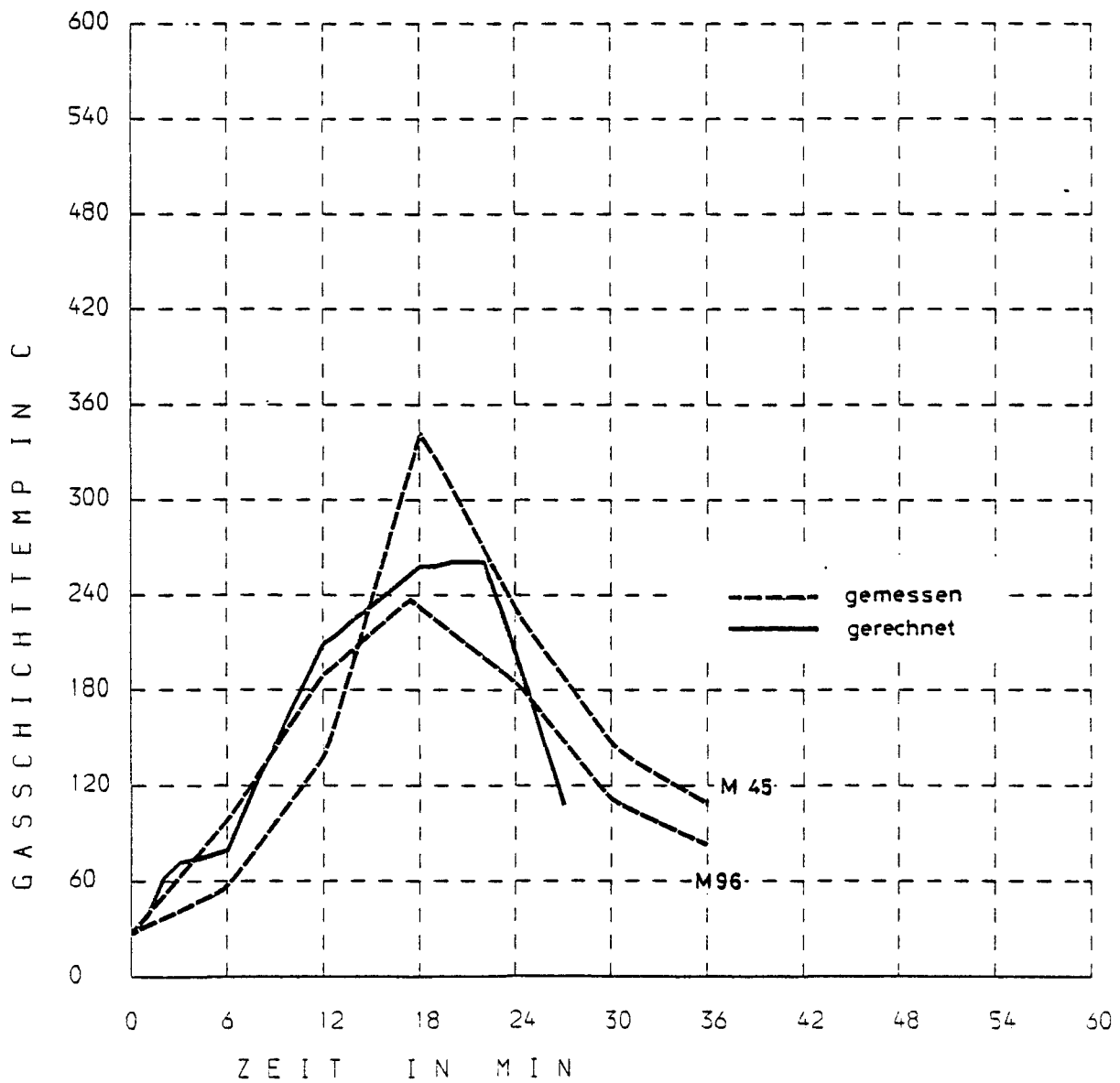


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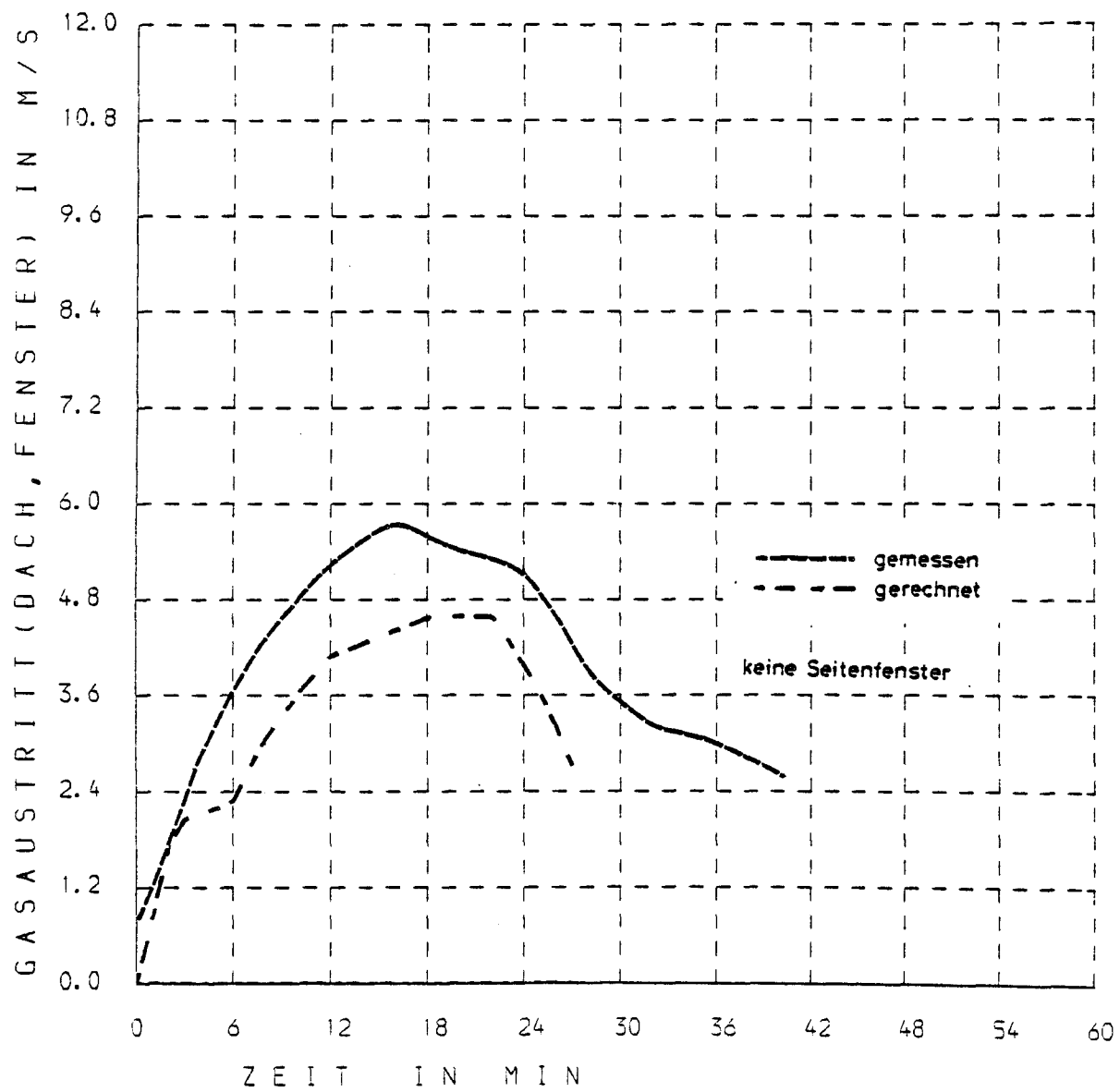


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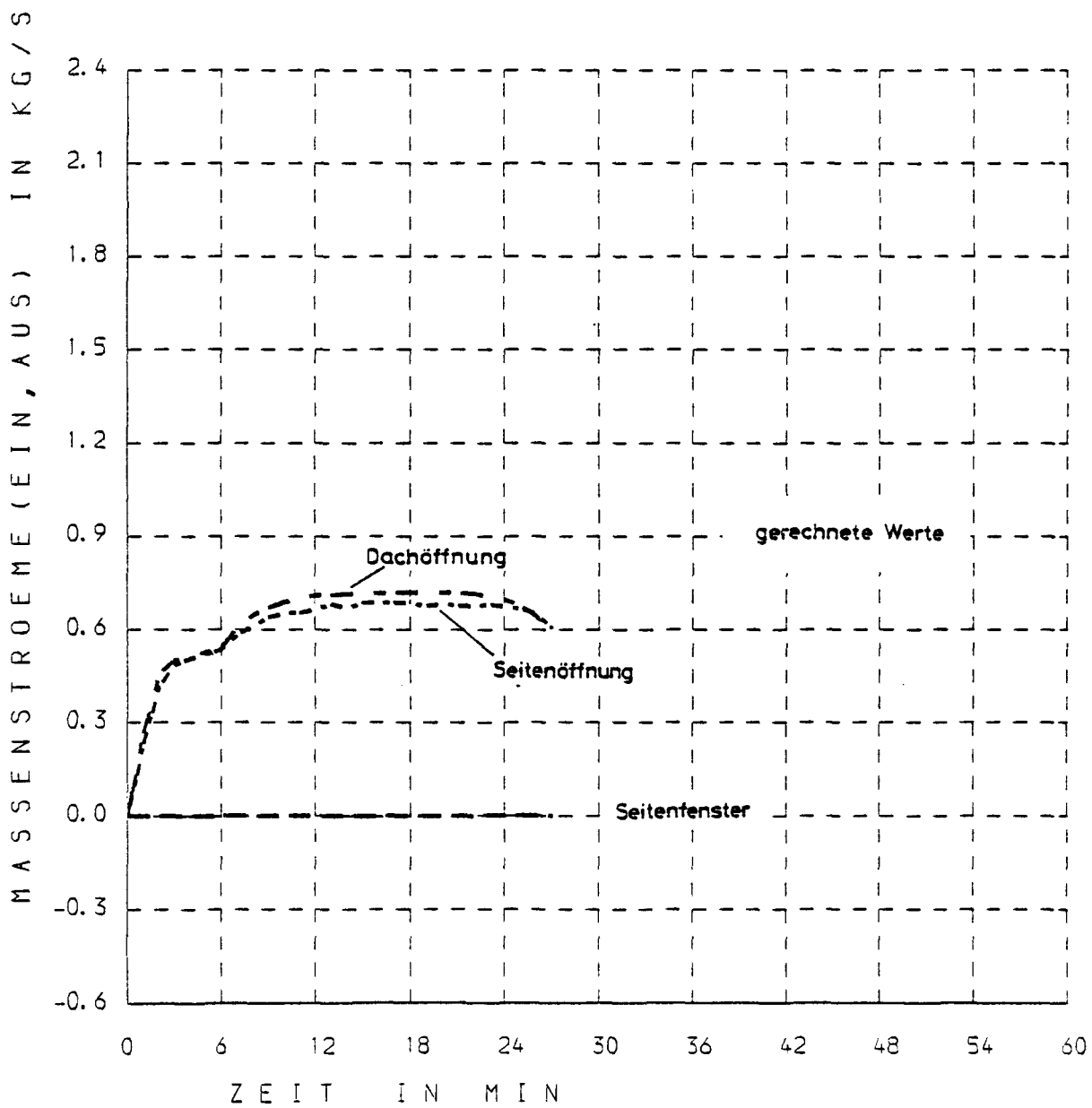


Bild E 41: RWA 140 683

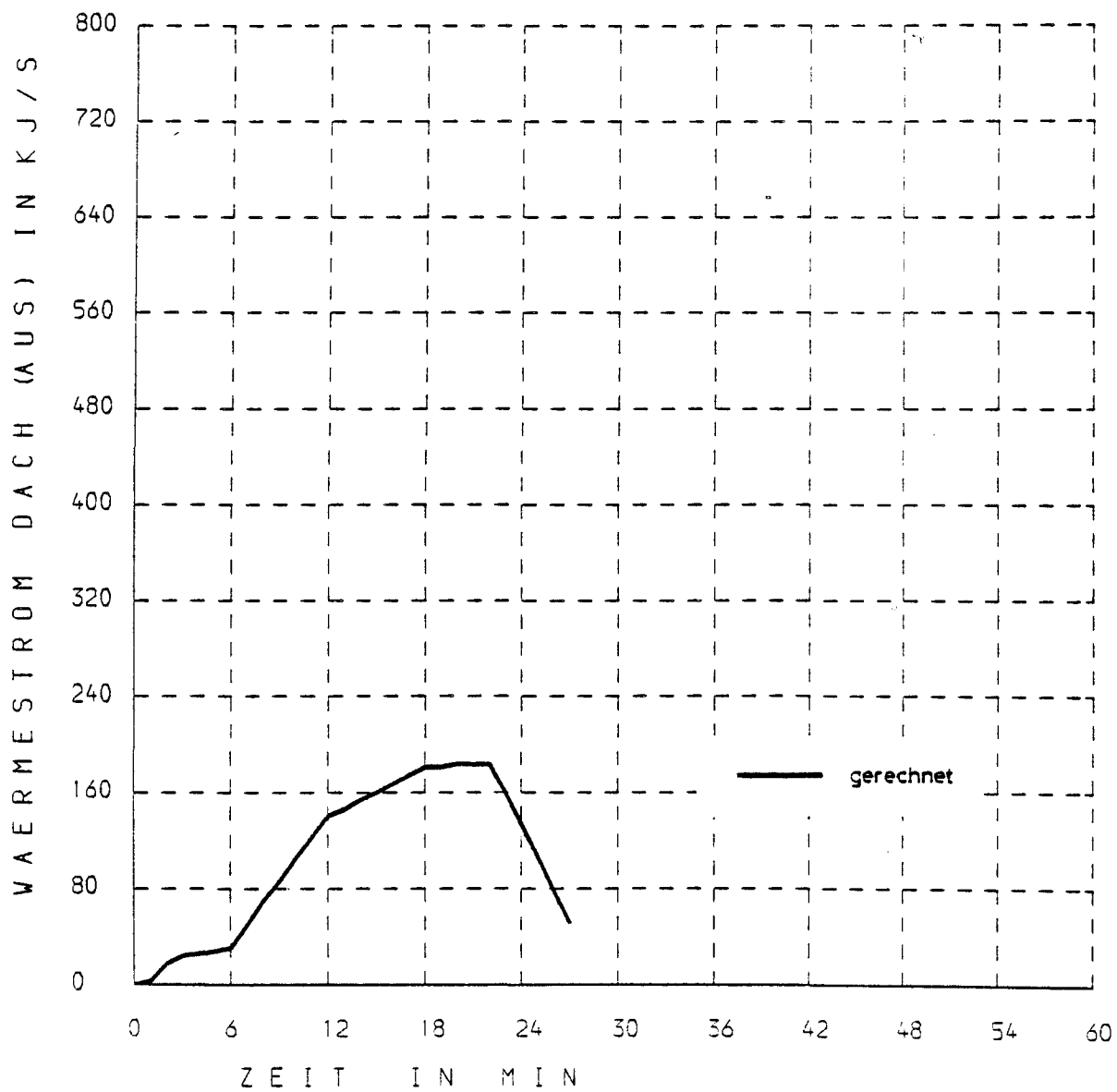


Bild E 42: RWA 140 683

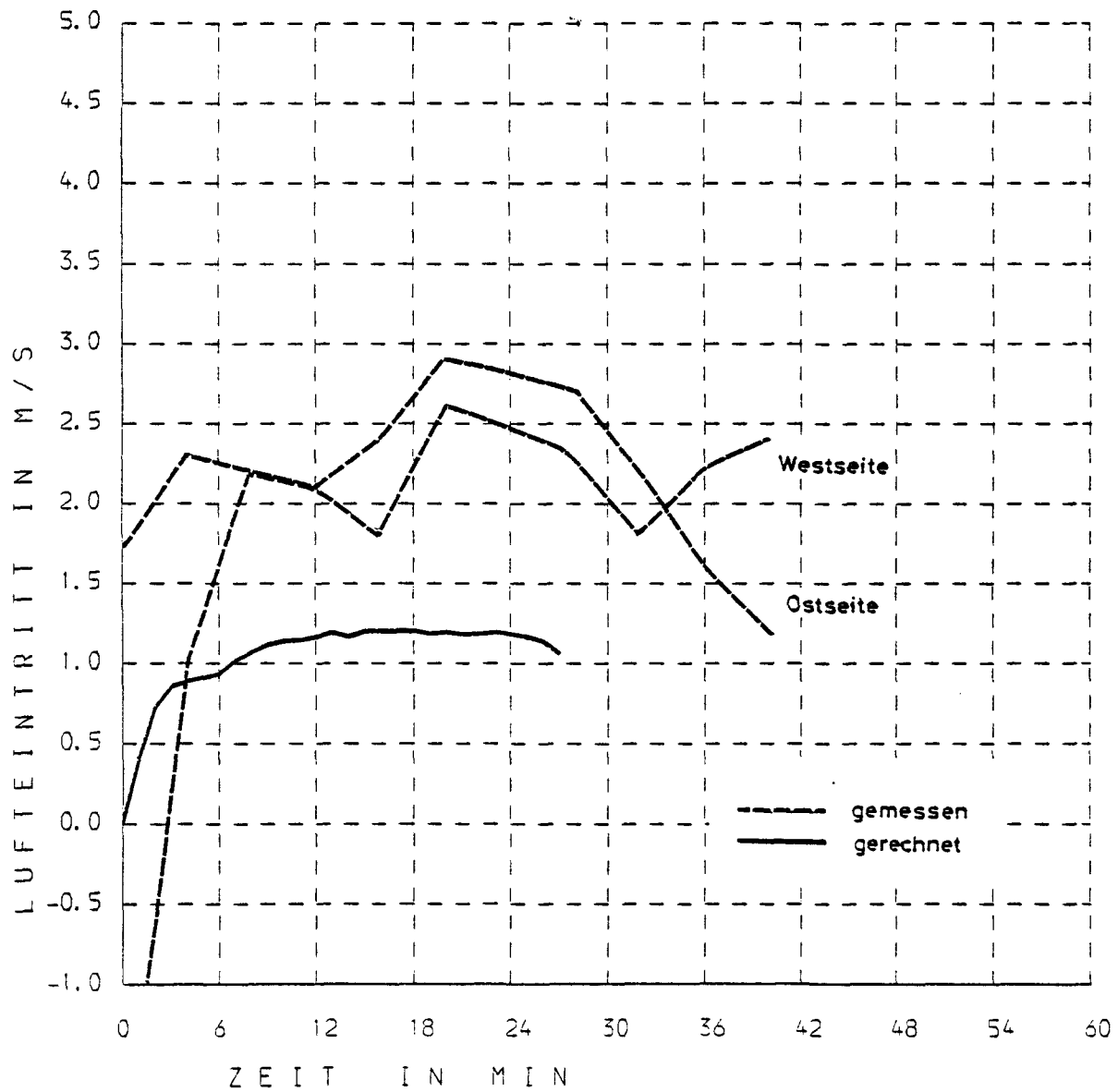


Bild E 43: RWA 140 683

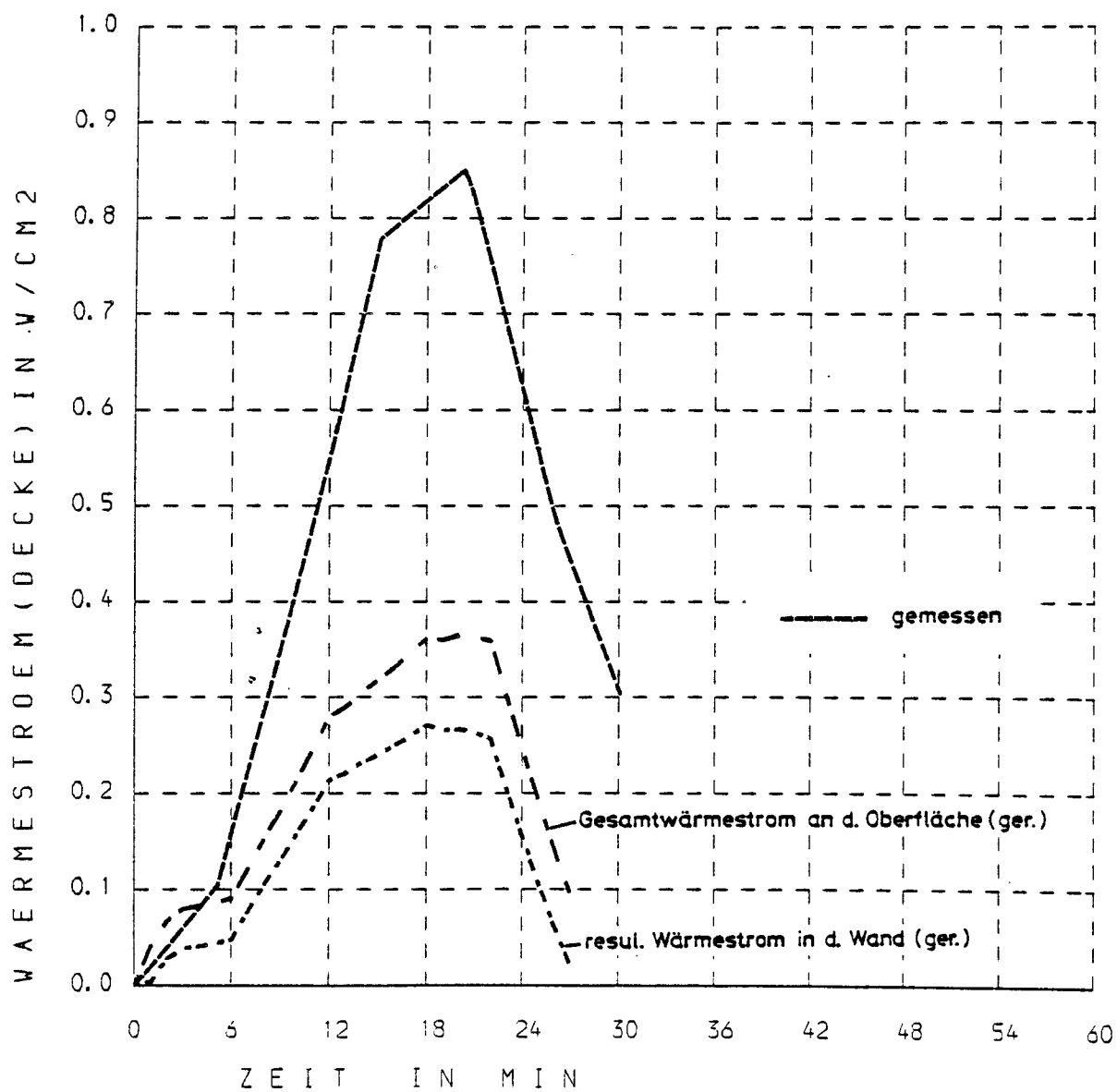


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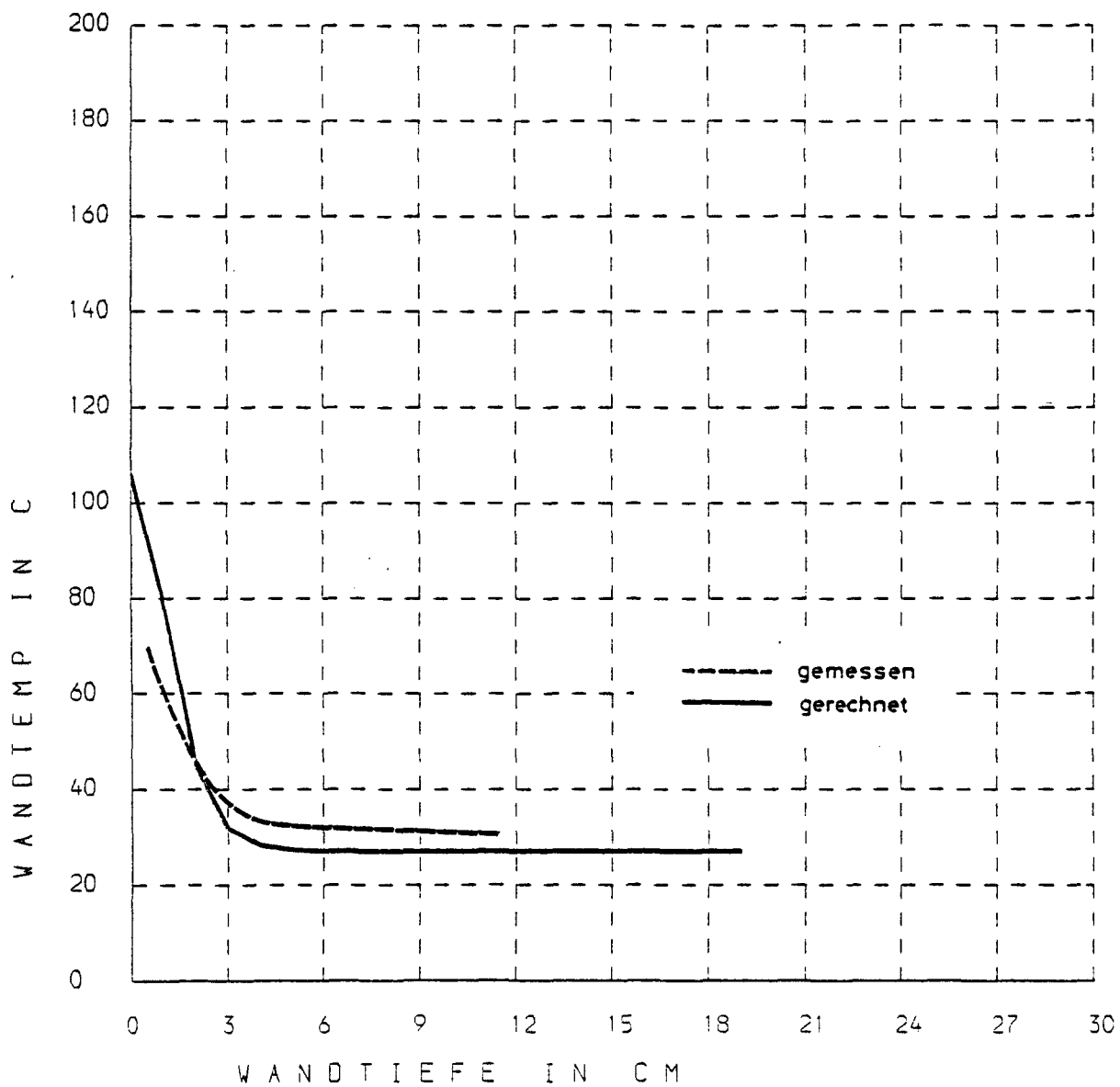


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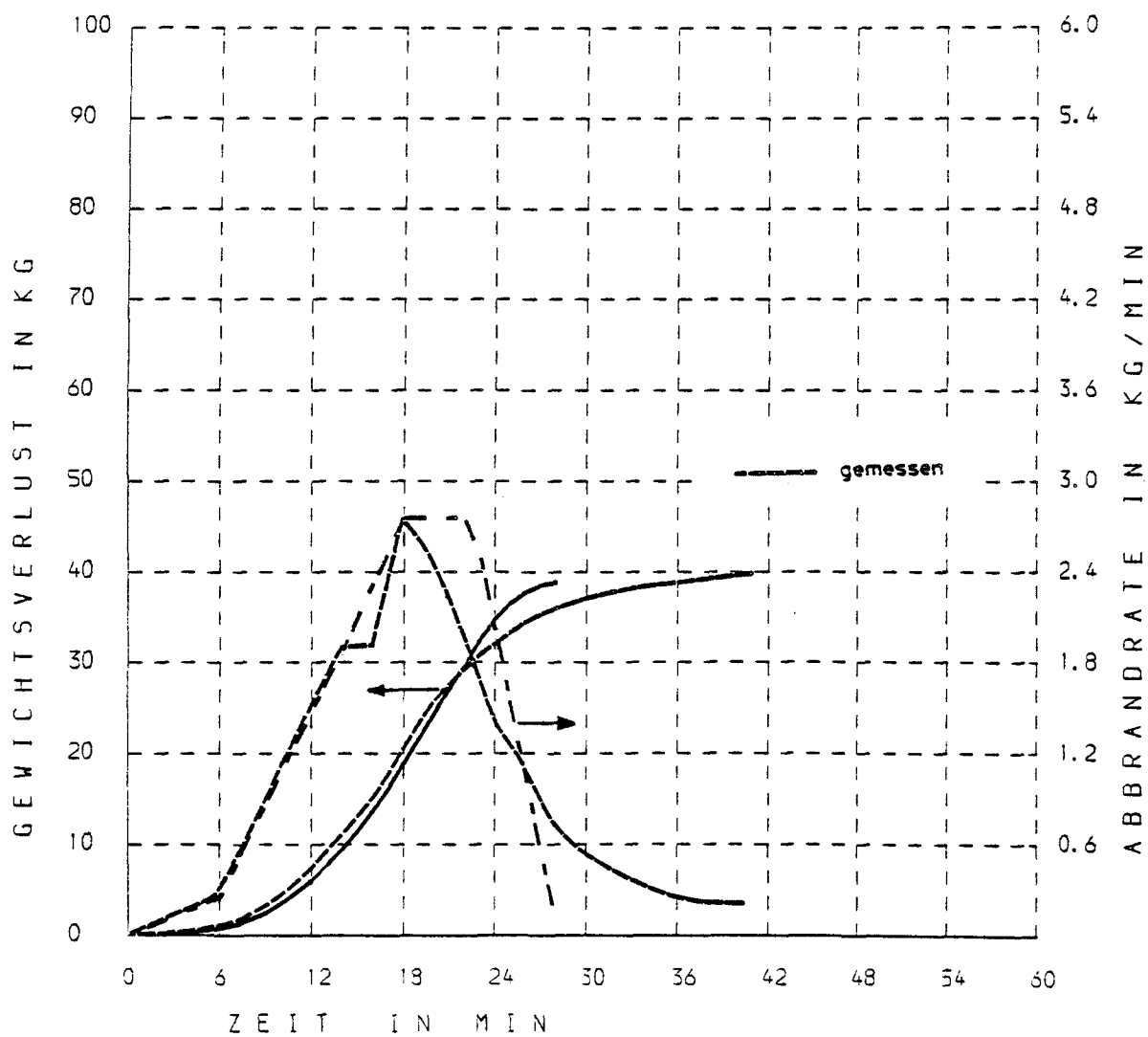


Bild E 46: RWA 150 683

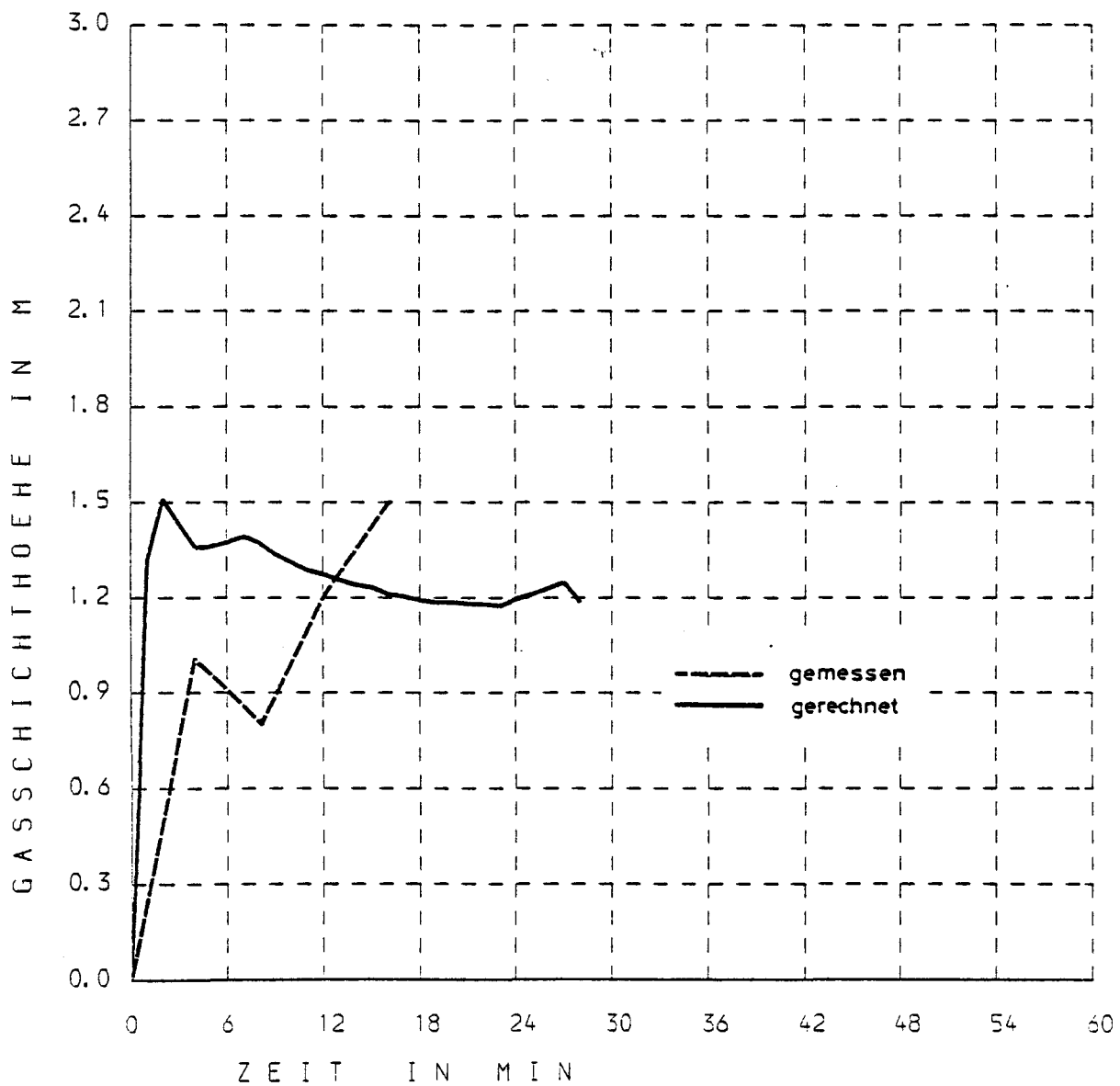


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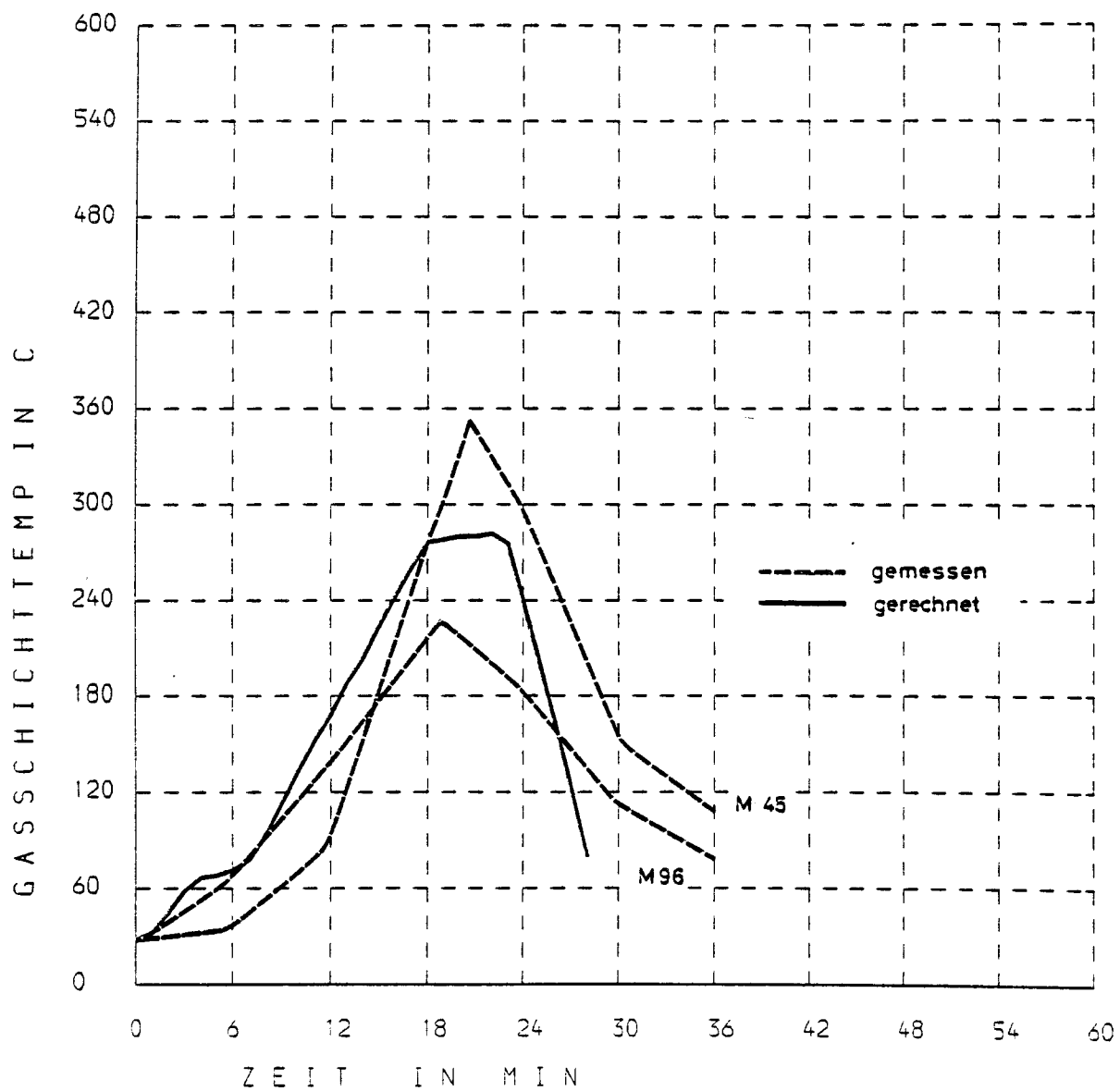


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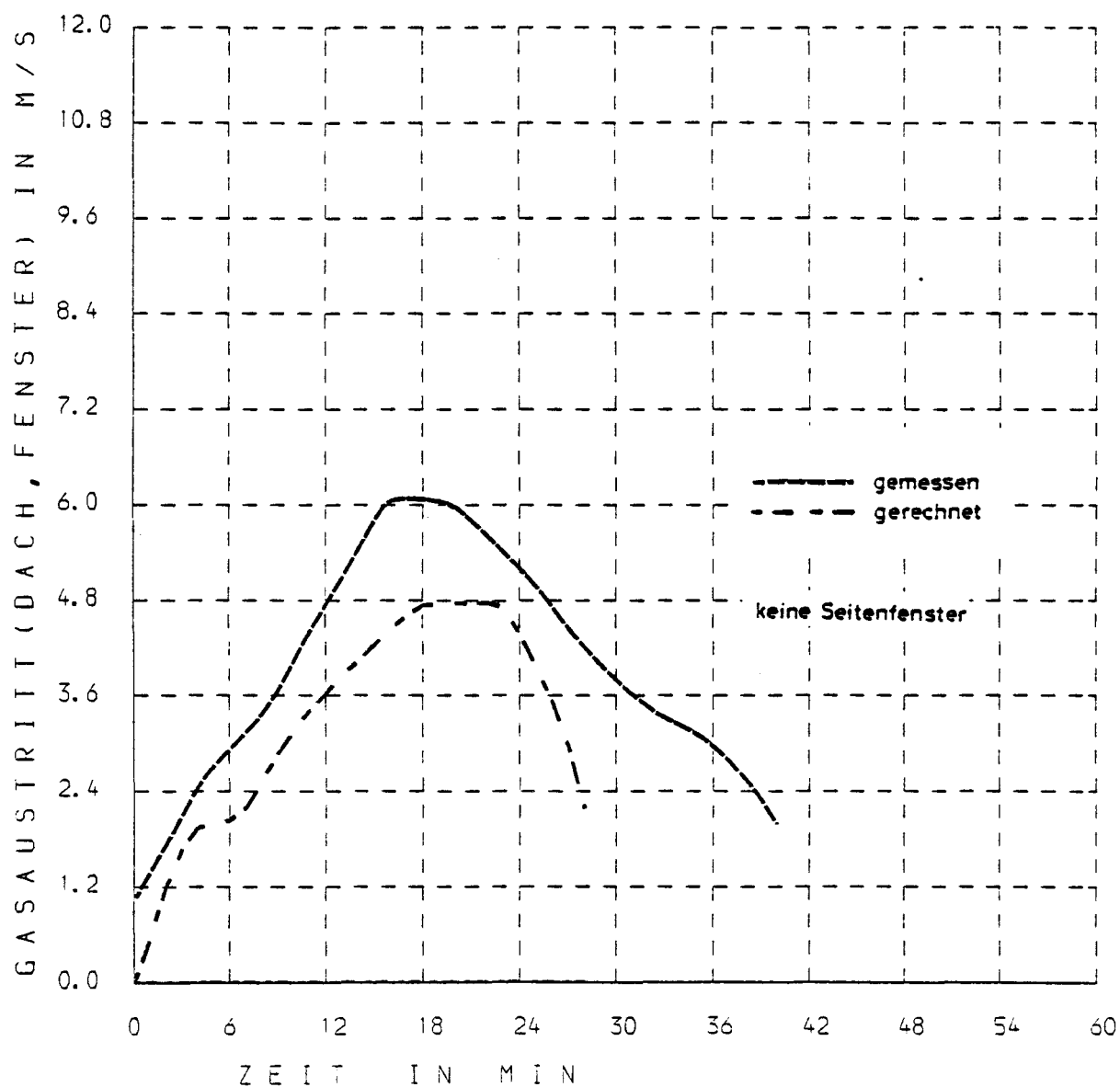


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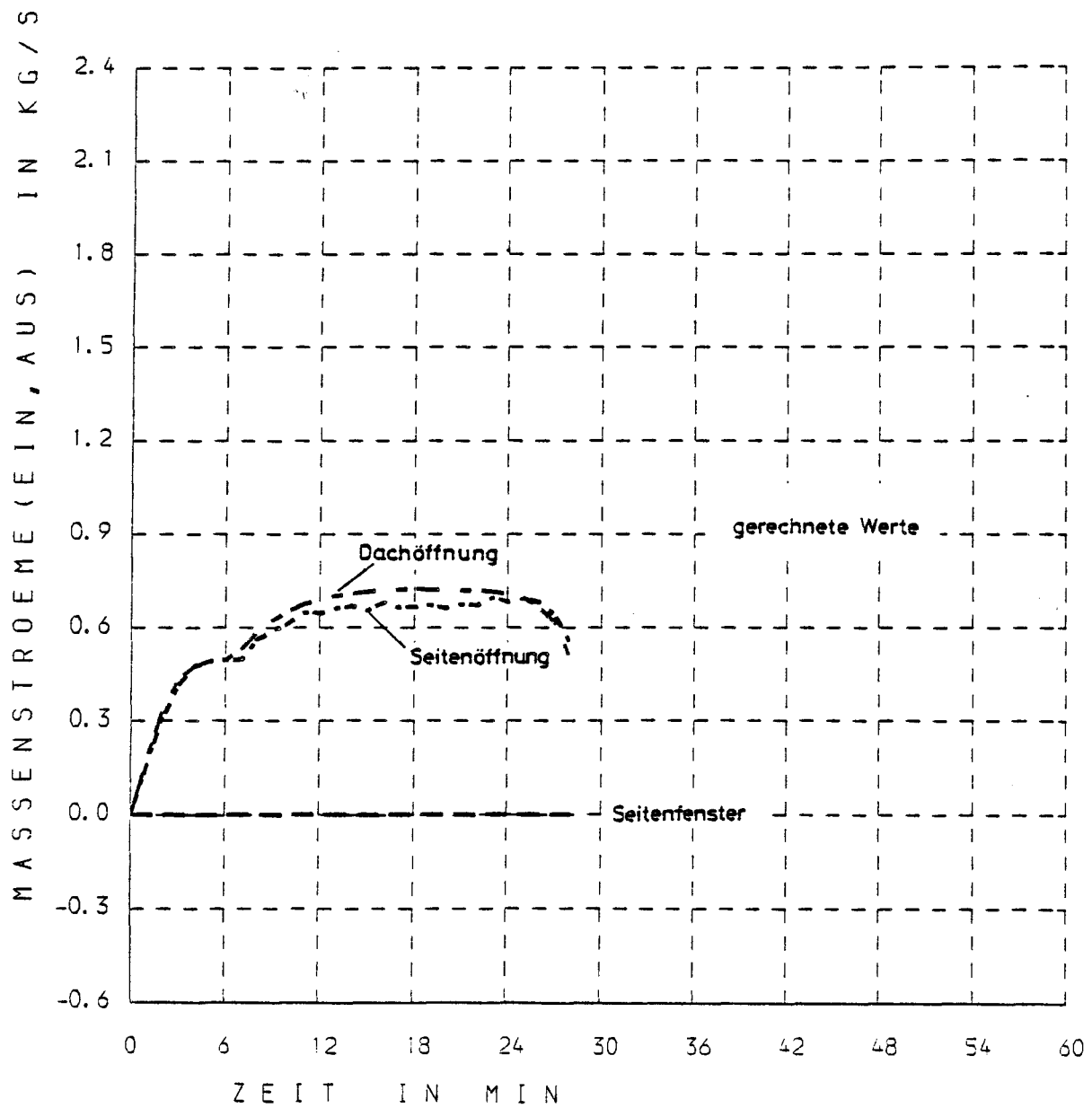


Bild E 50: RWA 150 683

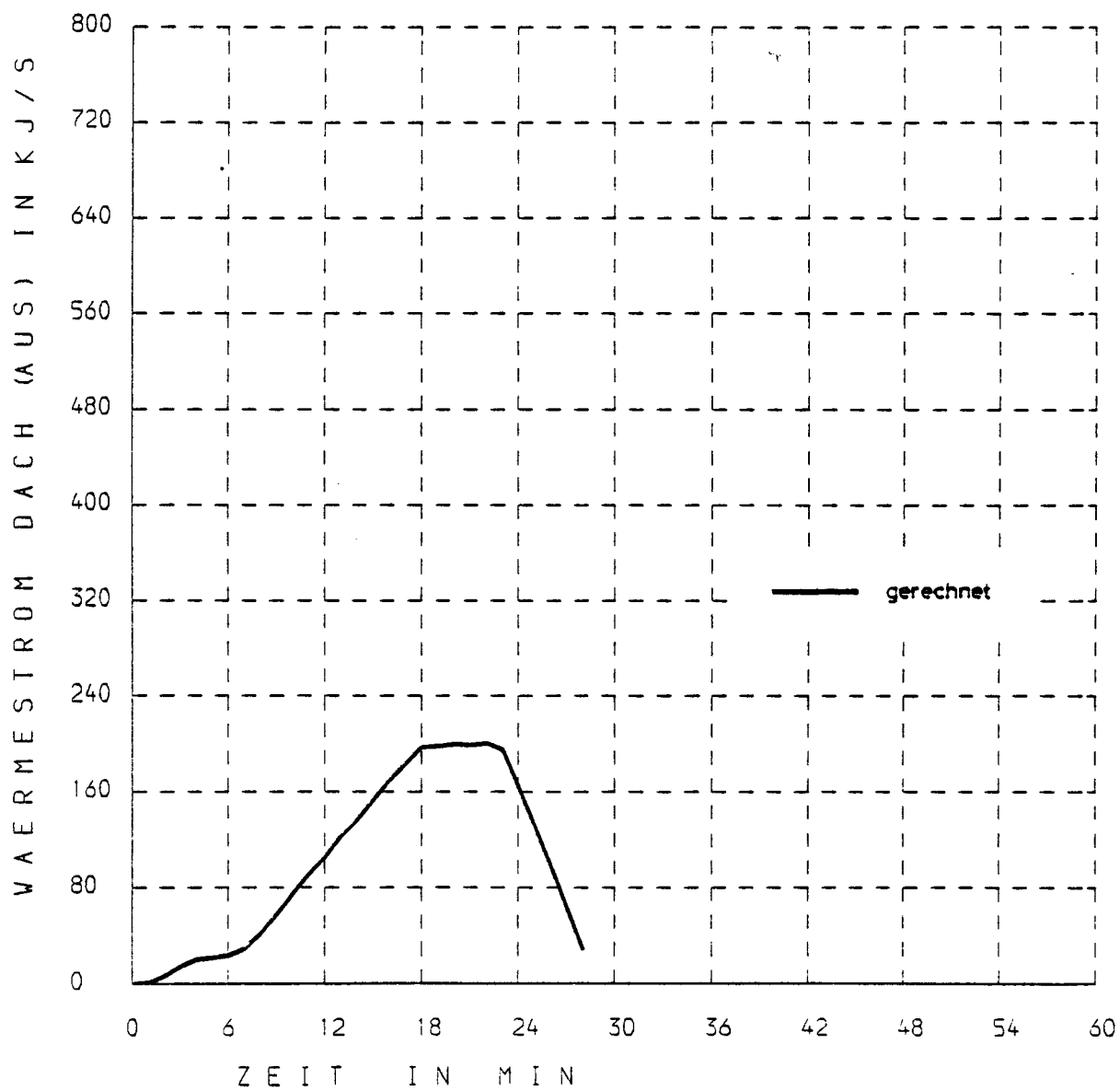


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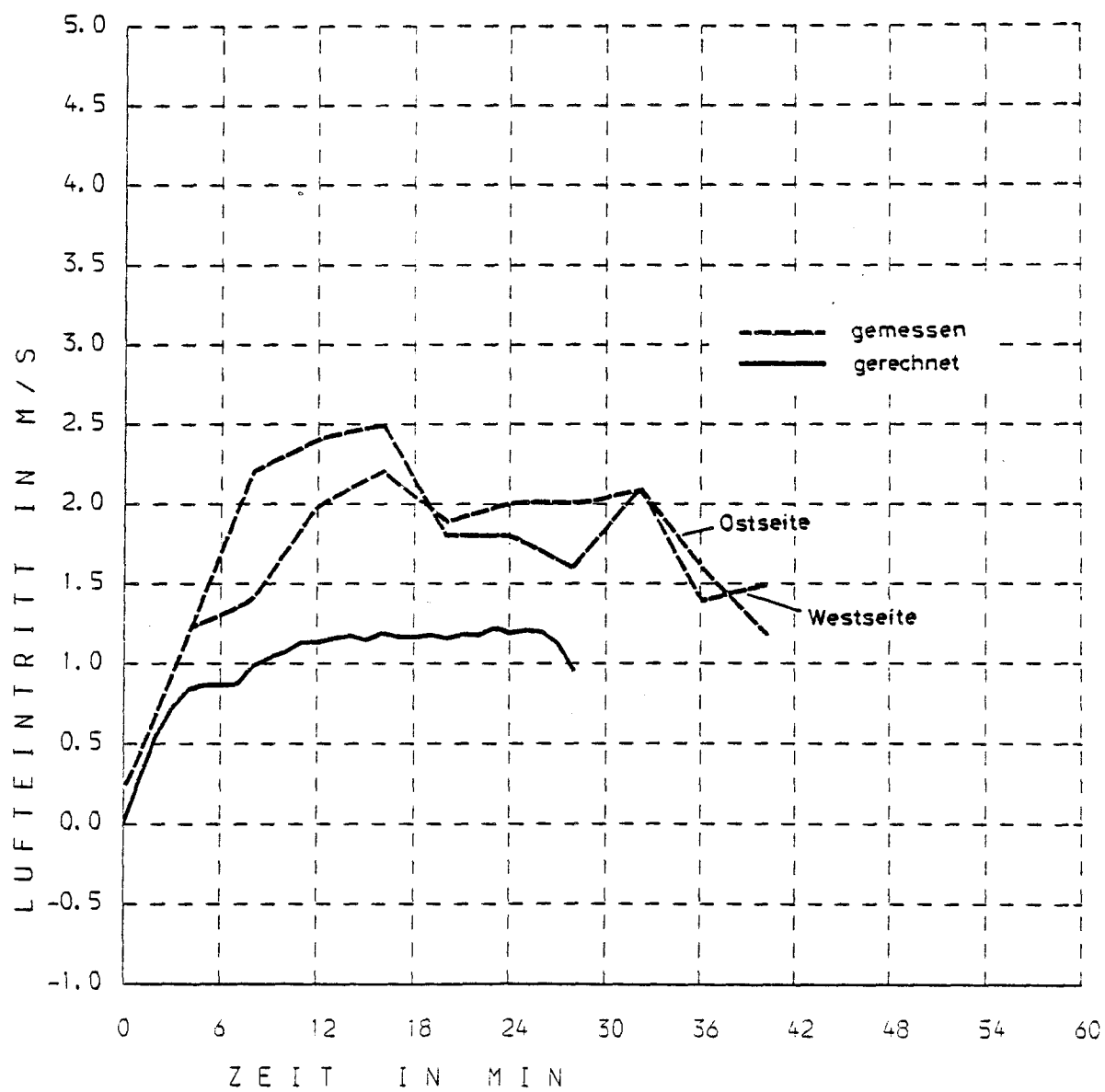


Bild E 52: RWA 150 683

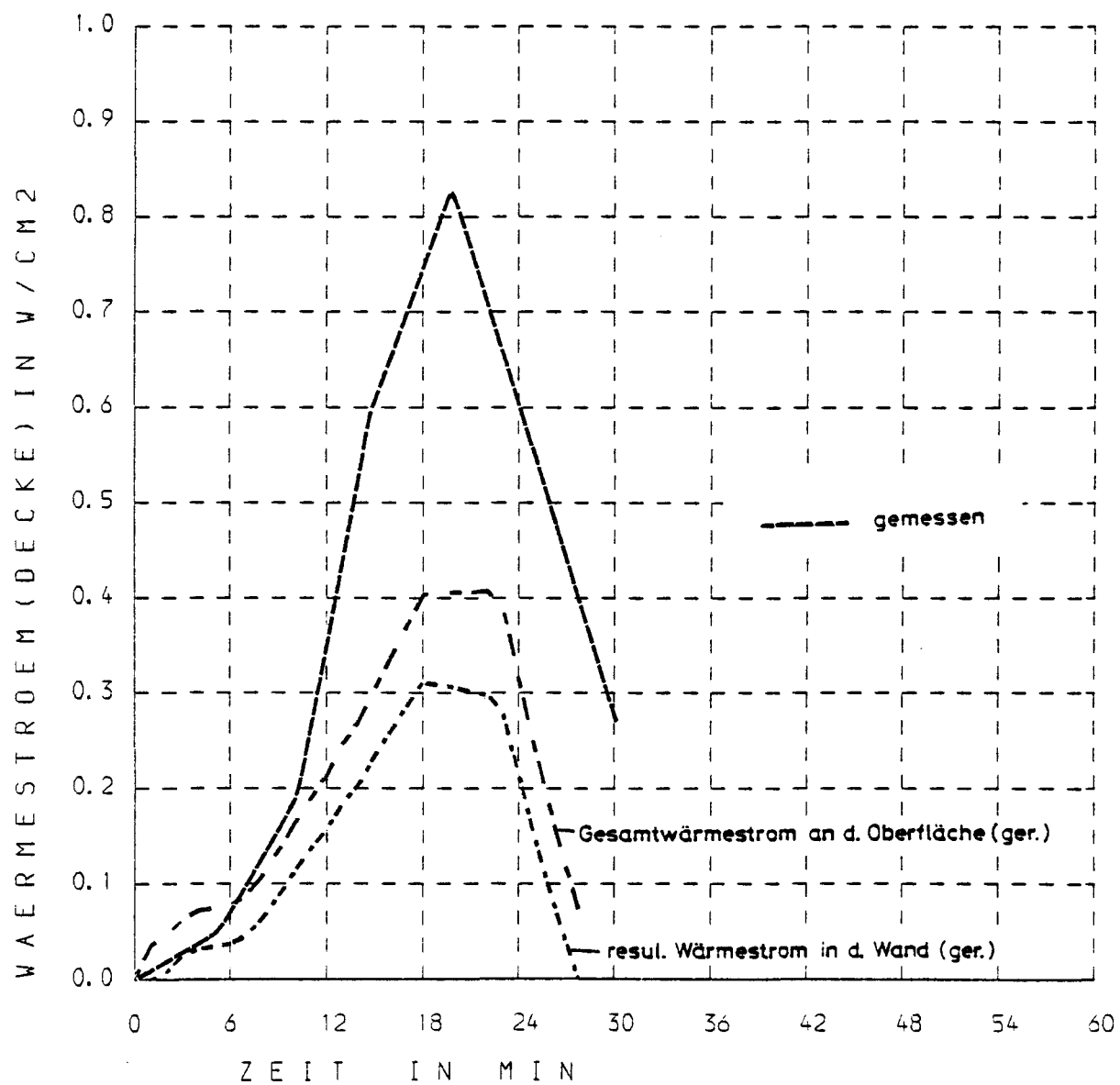


Bild E 53: RWA 150 683



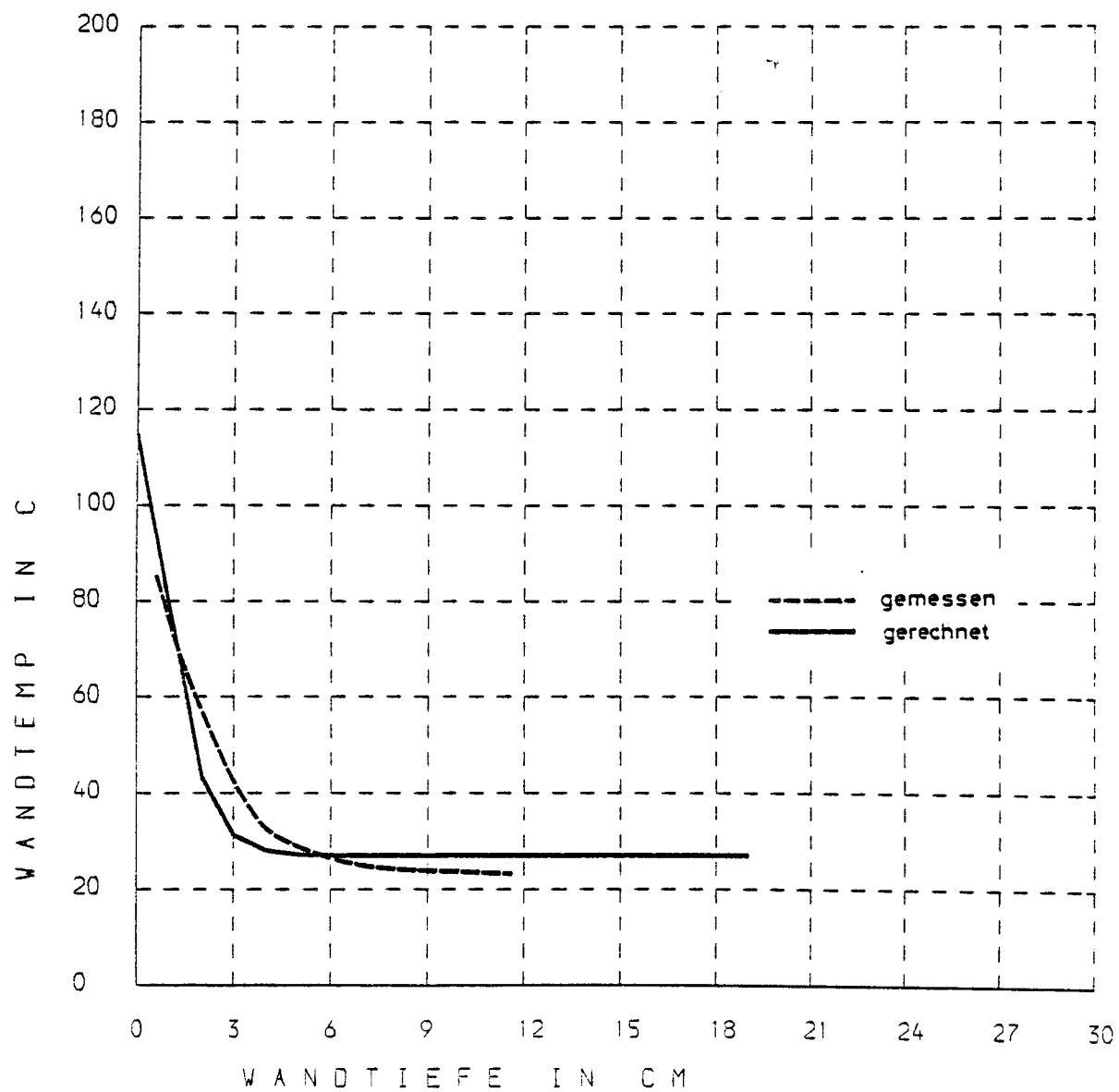


Bild E 54: RWA 150 683

## A N H A N G F

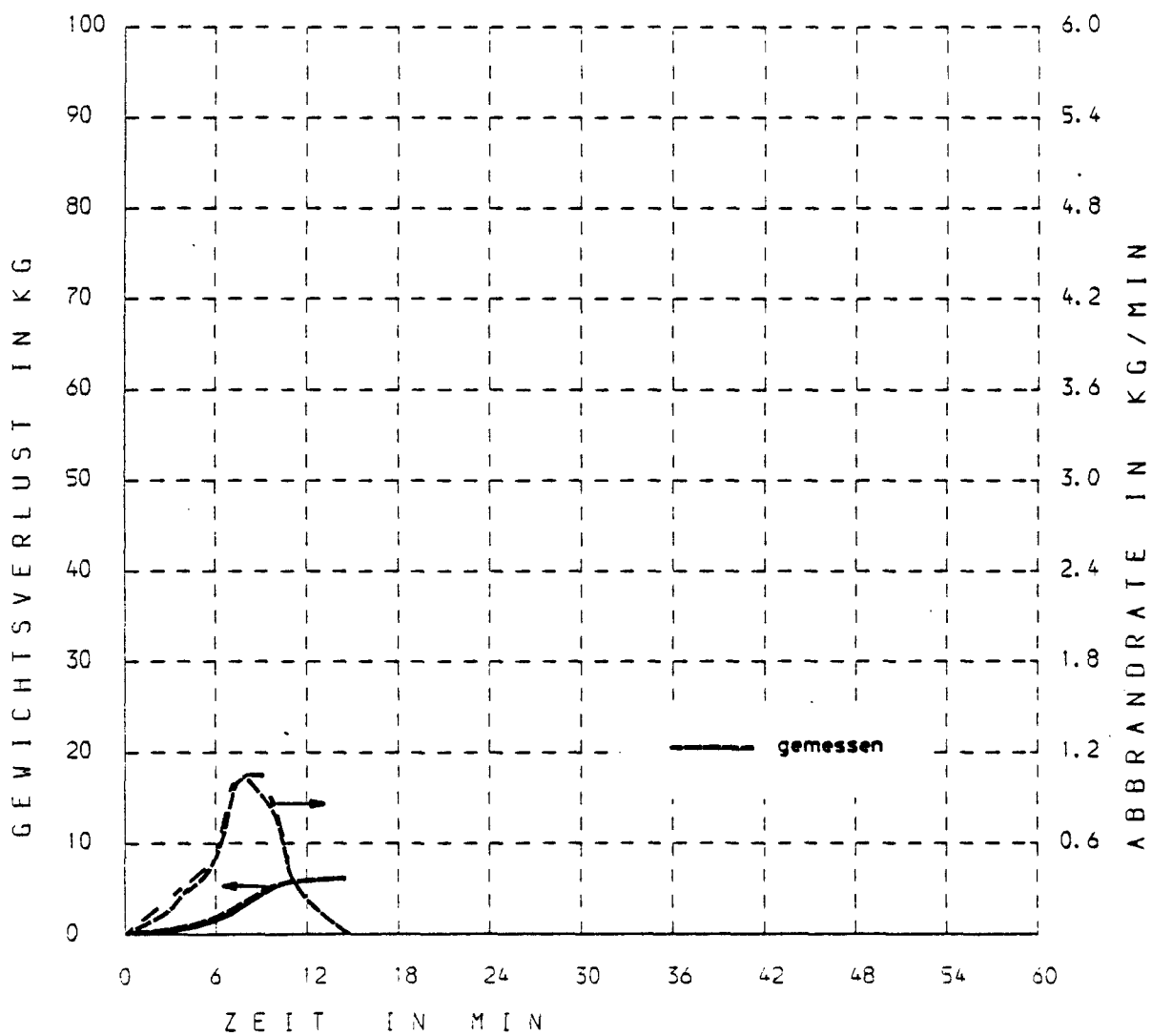


Bild F 1: RWA 210 683 A

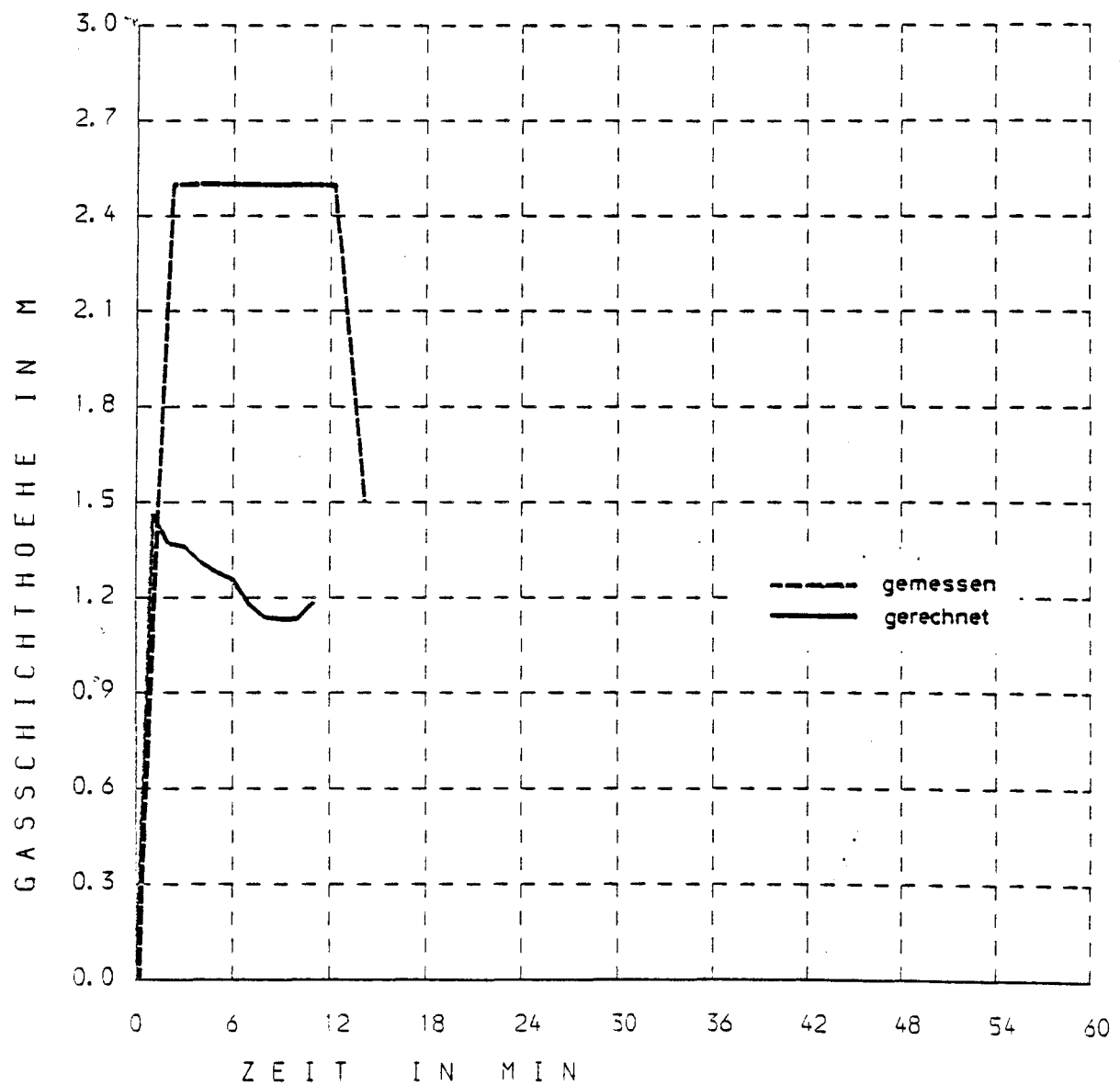


Bild F 2: RWA 210 683 A

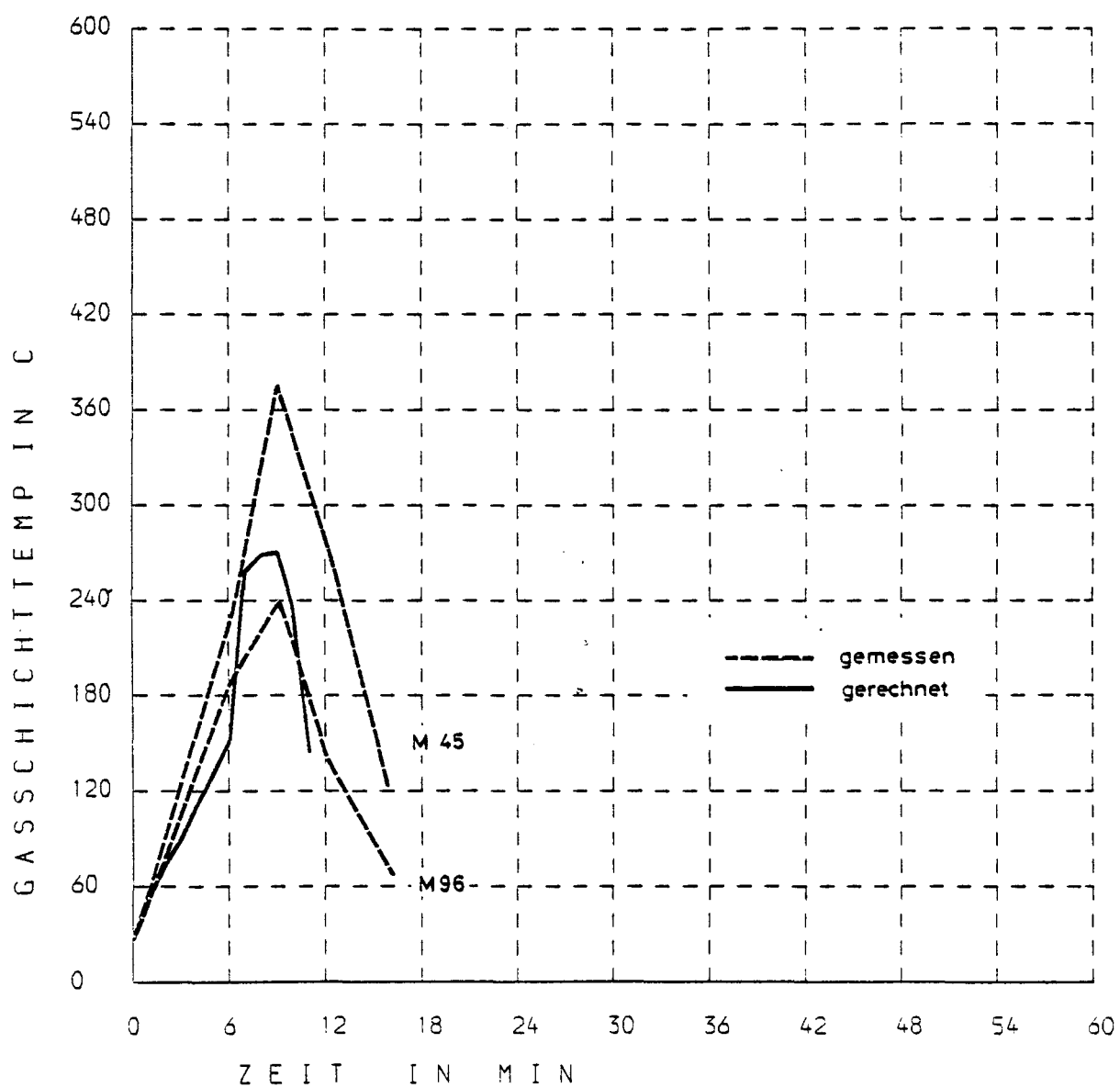


Bild F 3: RWA 210 683 A

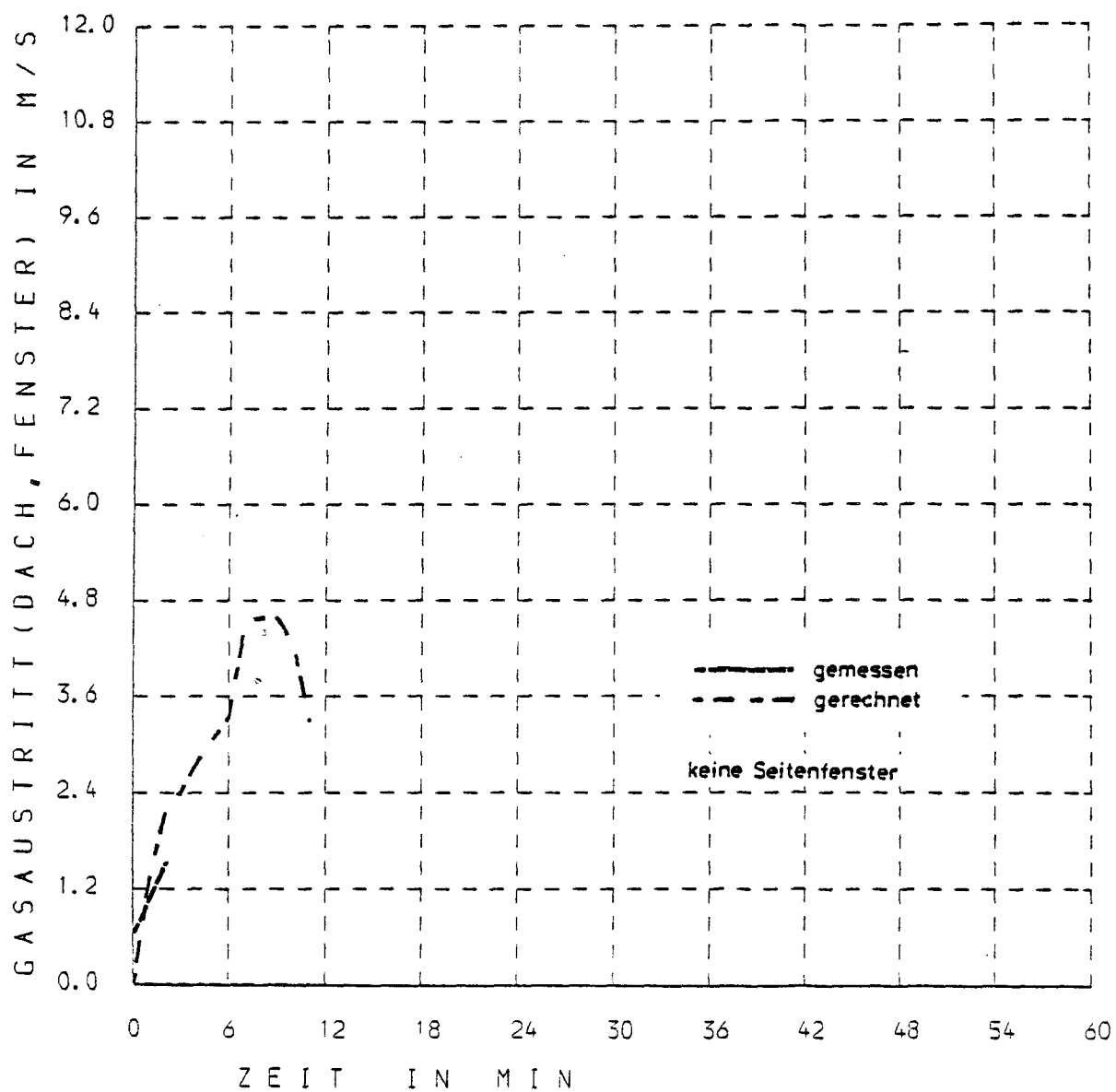


Bild F 4: RWA 210 683 A

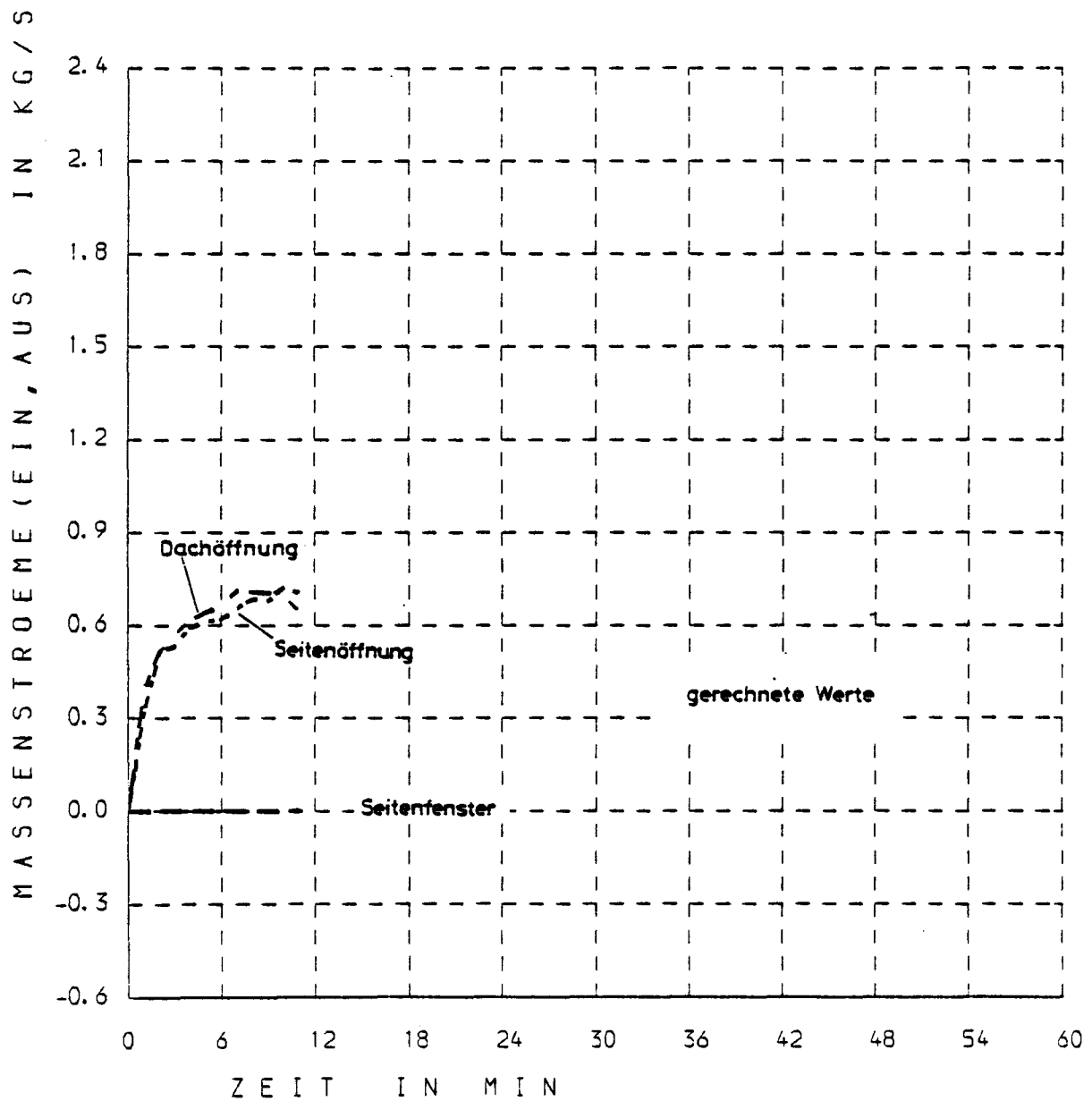


Bild F 5: RWA 210 683 A

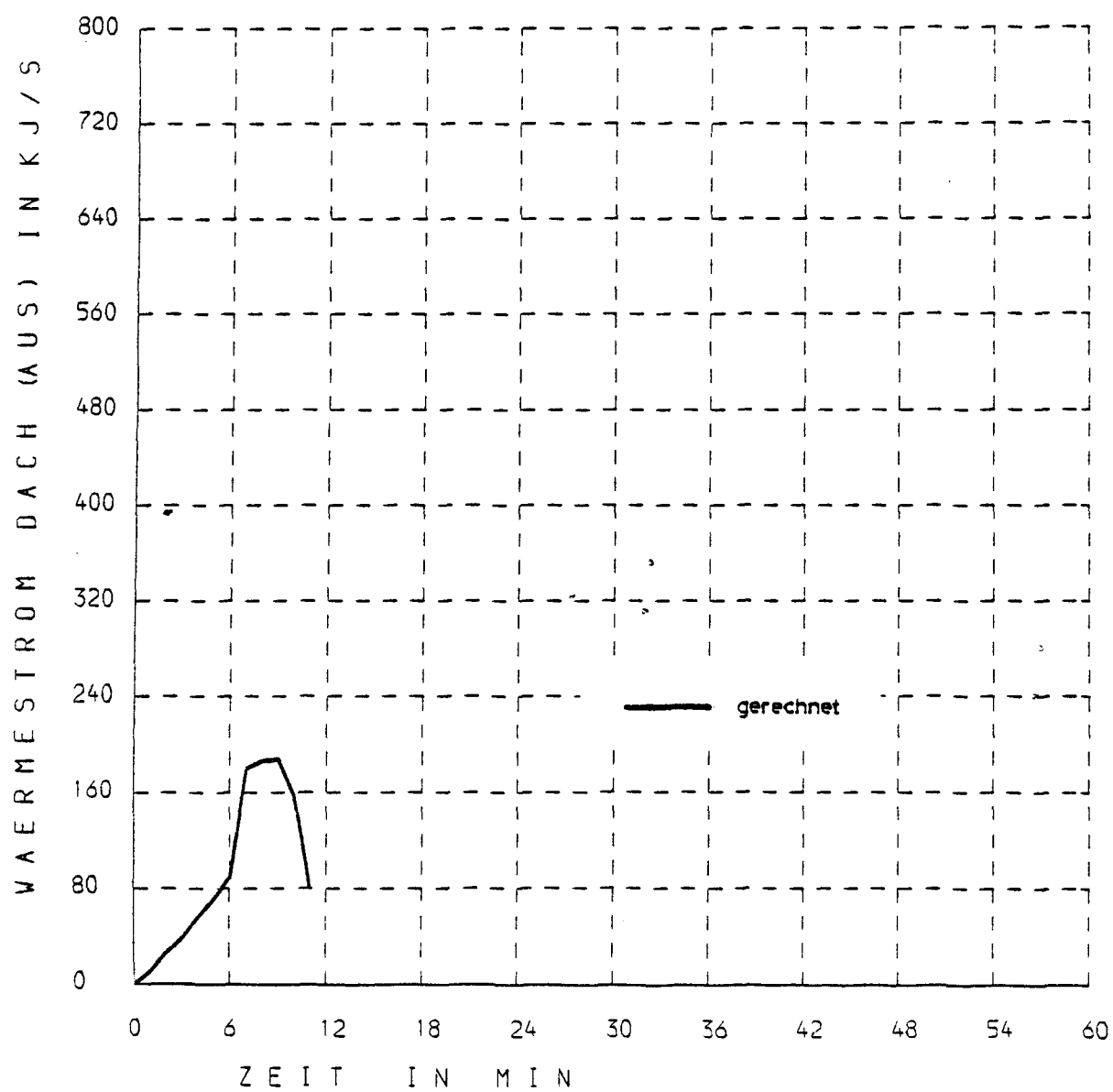


Bild F 6: RWA 210 683 A



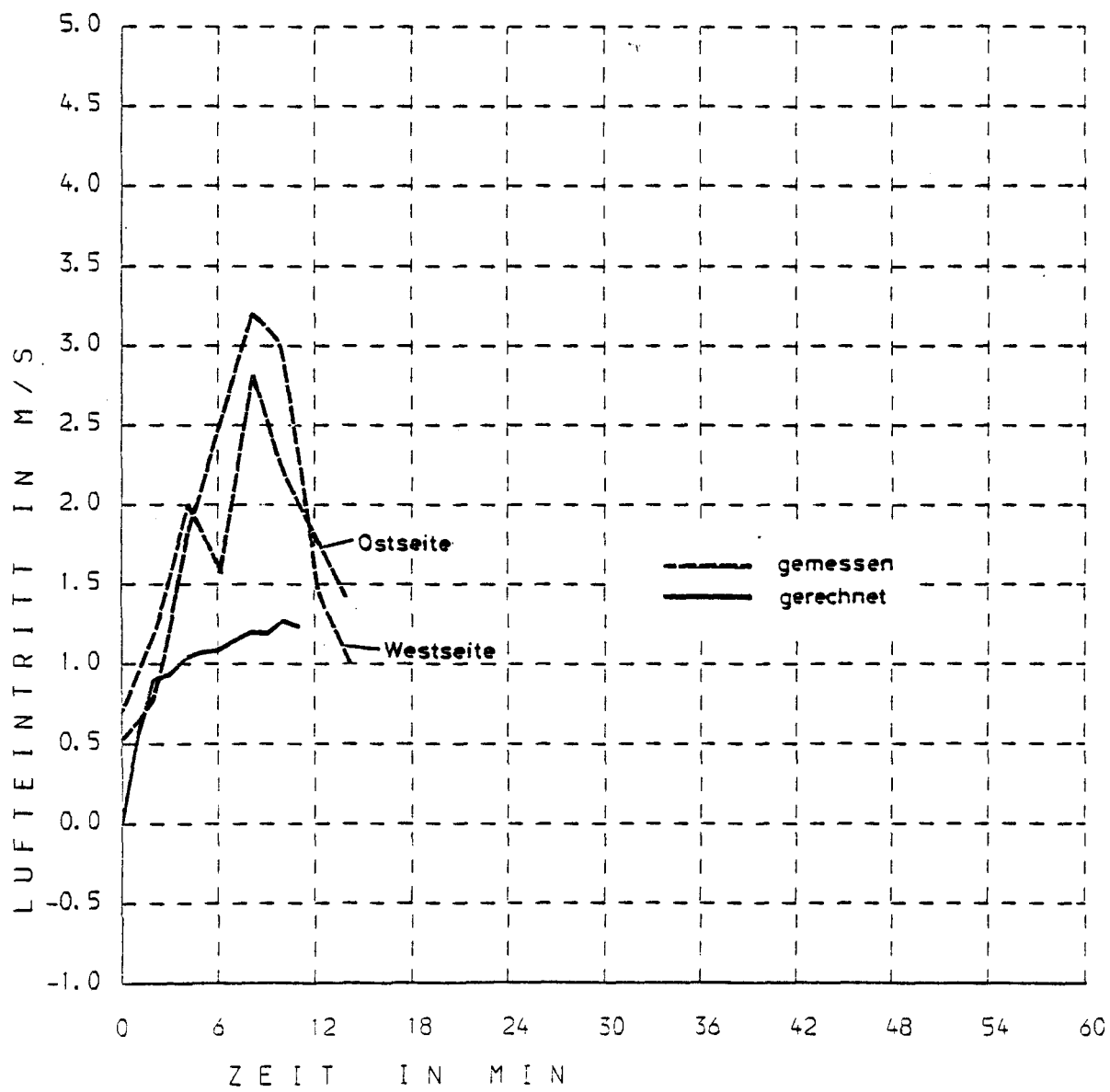


Bild F 7: RWA 210 683 A

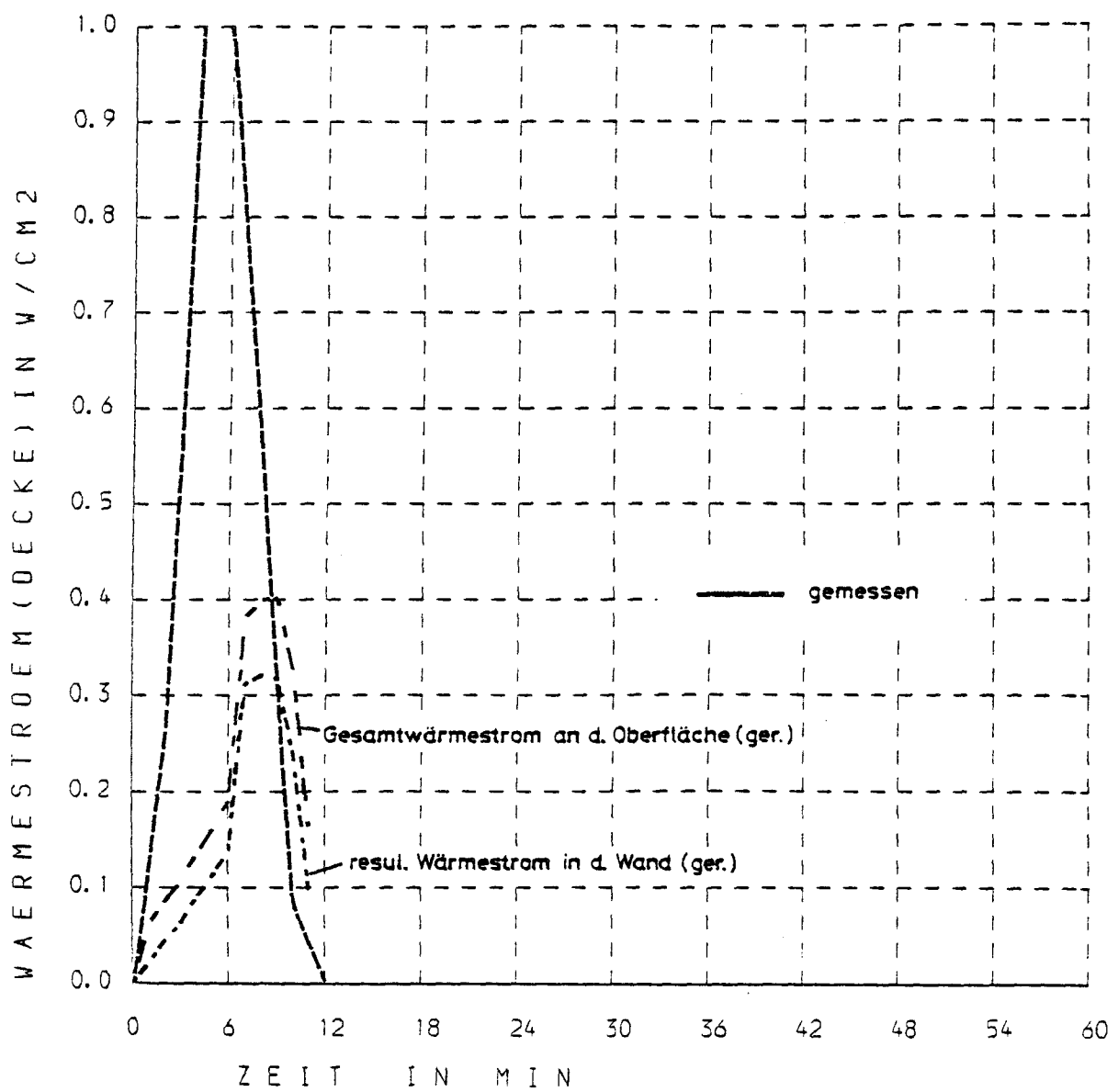


Bild F 8: RWA 210 683 A

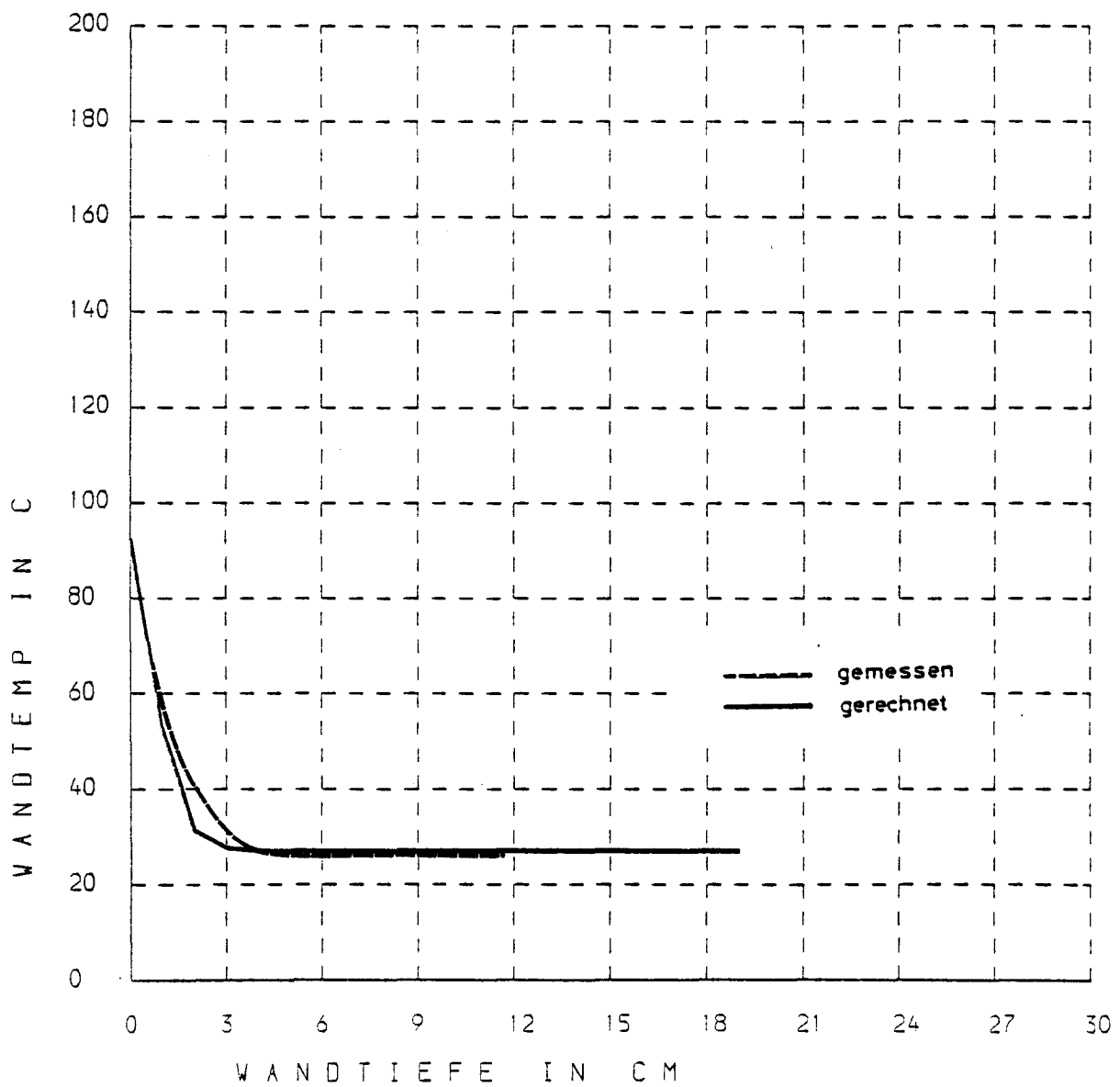


Bild F 9: RWA 210 683 A

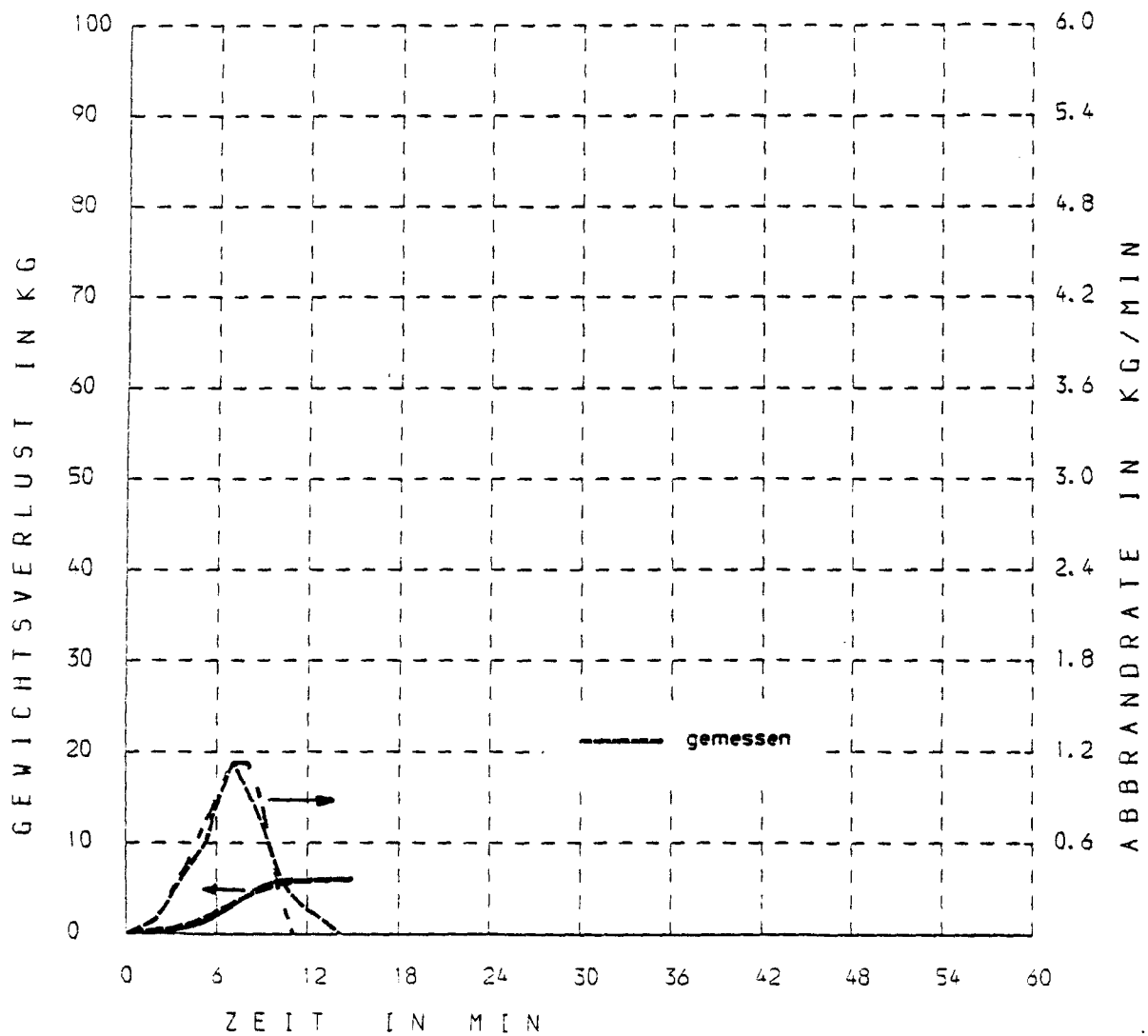


Bild F 10: RWA 210 683 B

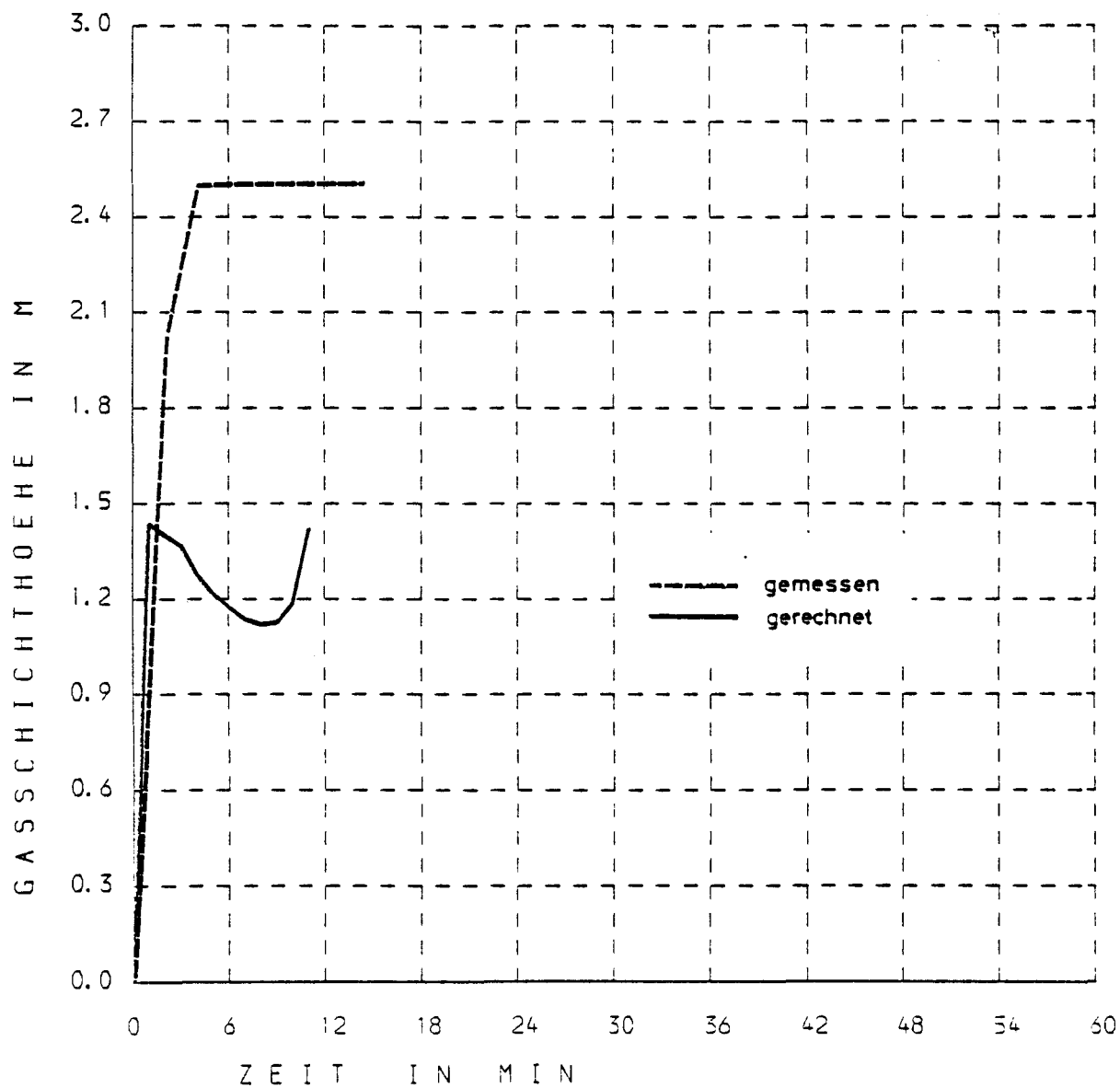


Bild F 11: RWA 210 683 B

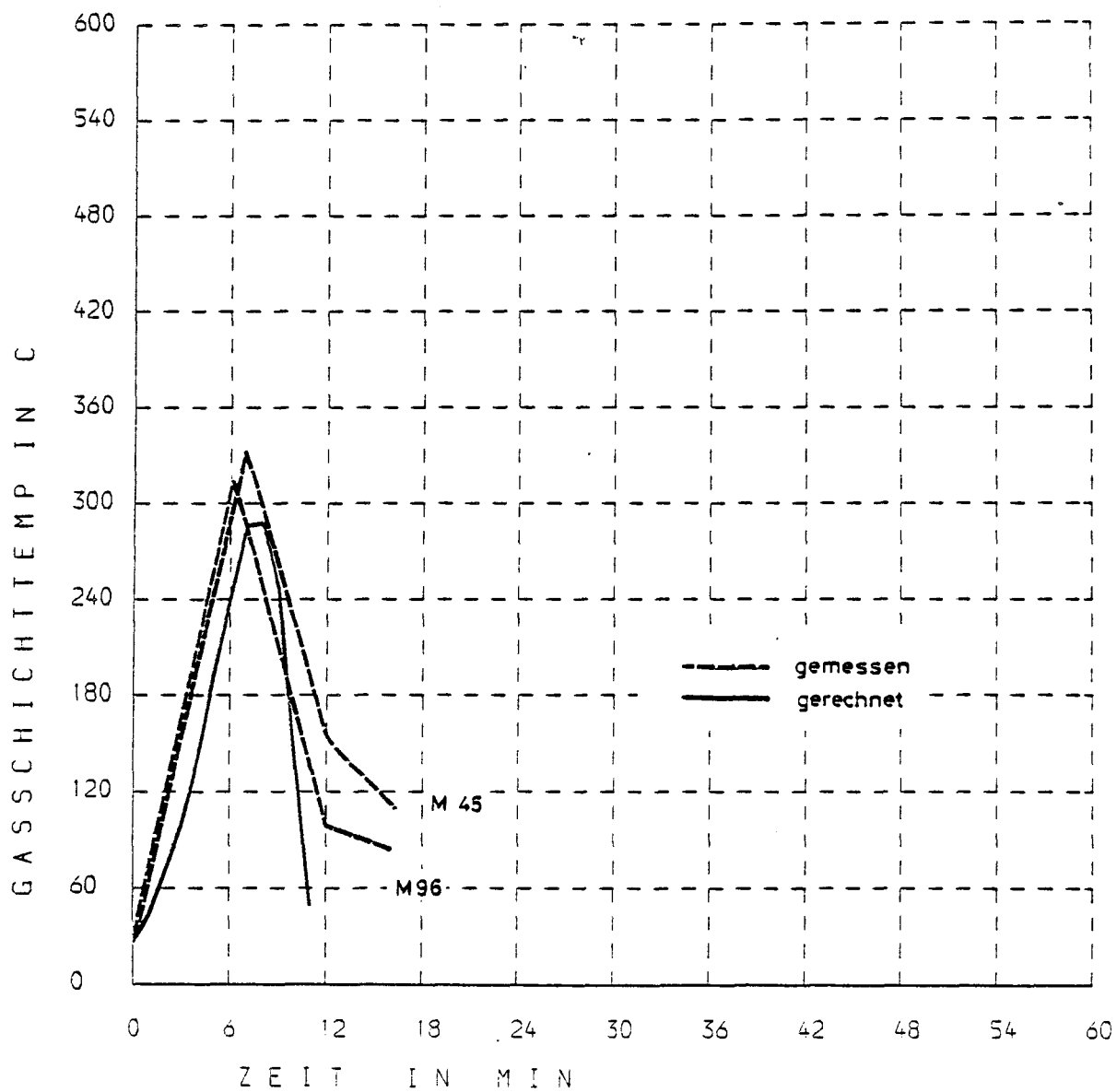


Bild F 12: RWA 210 683 B

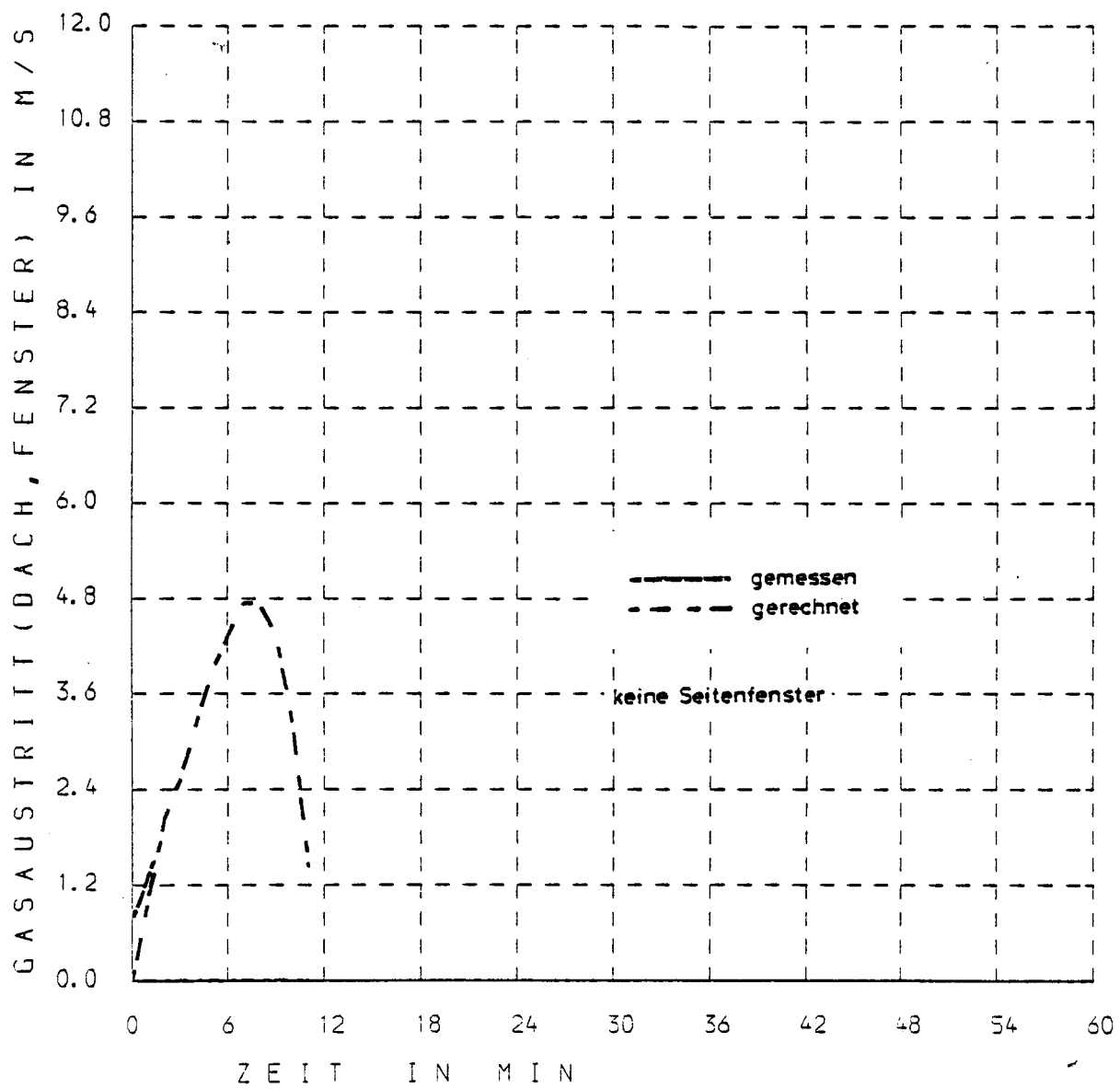


Bild F 13: RWA 210 683 B

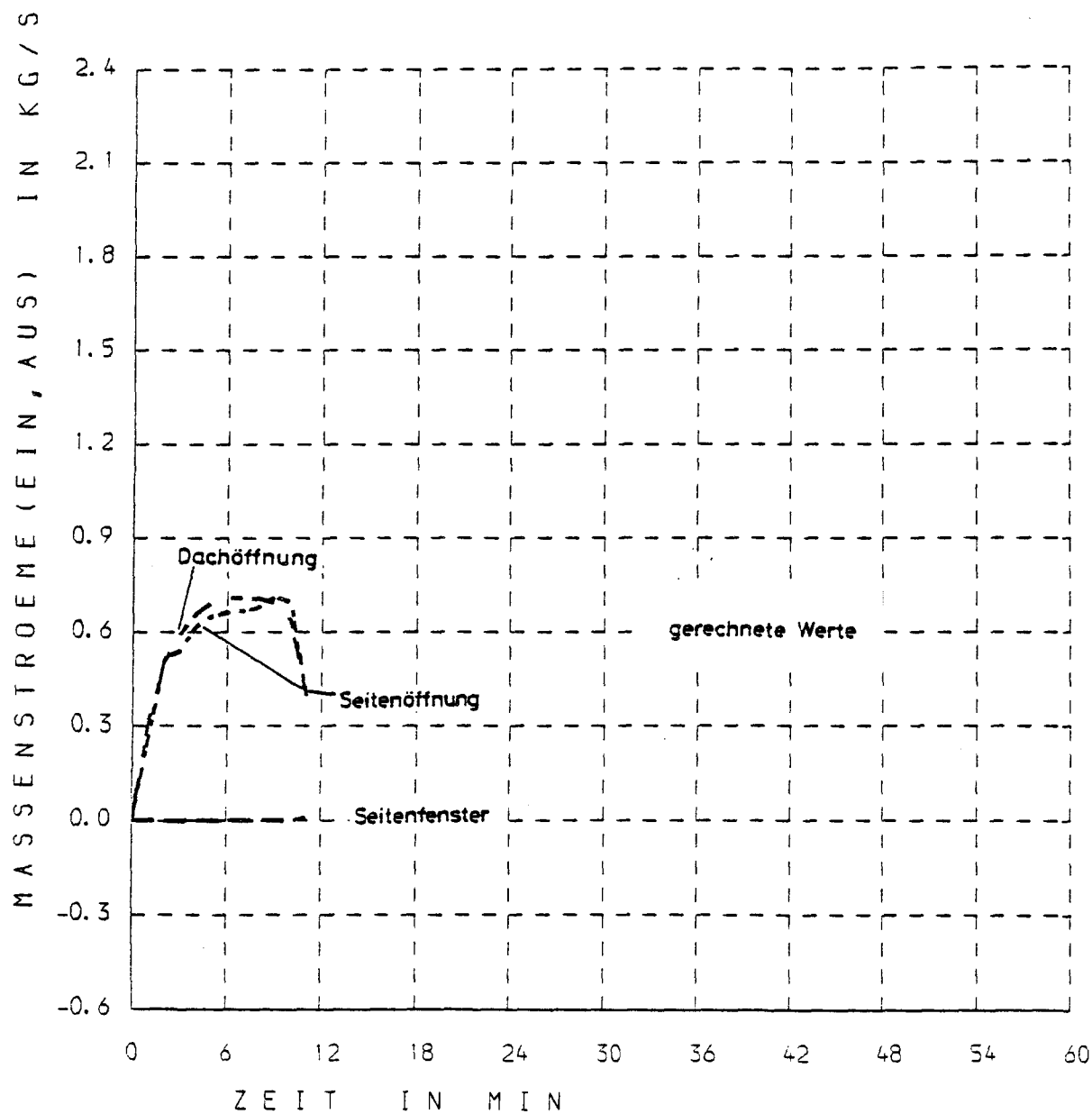


Bild F 14: RWA 210 683 B



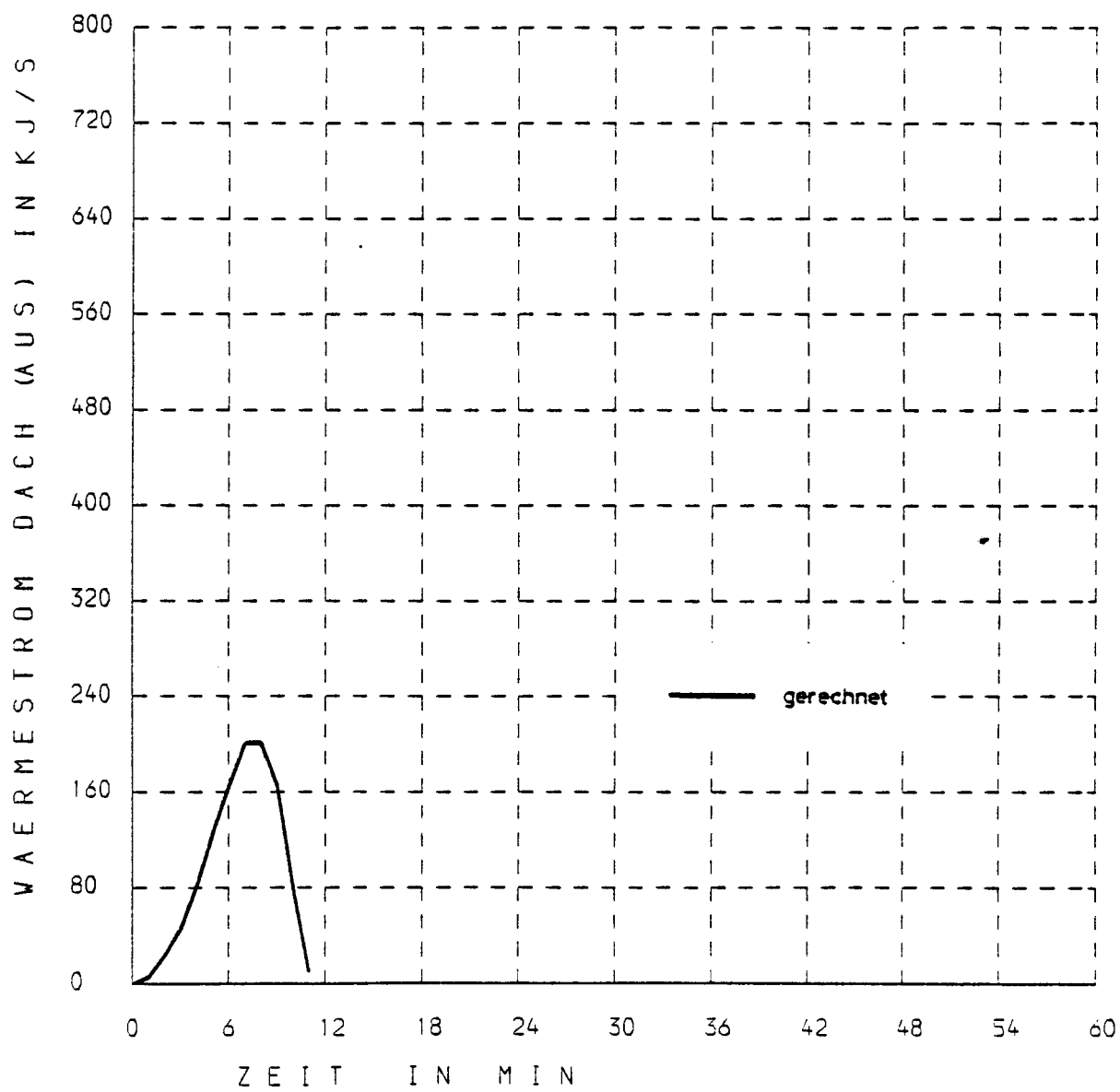


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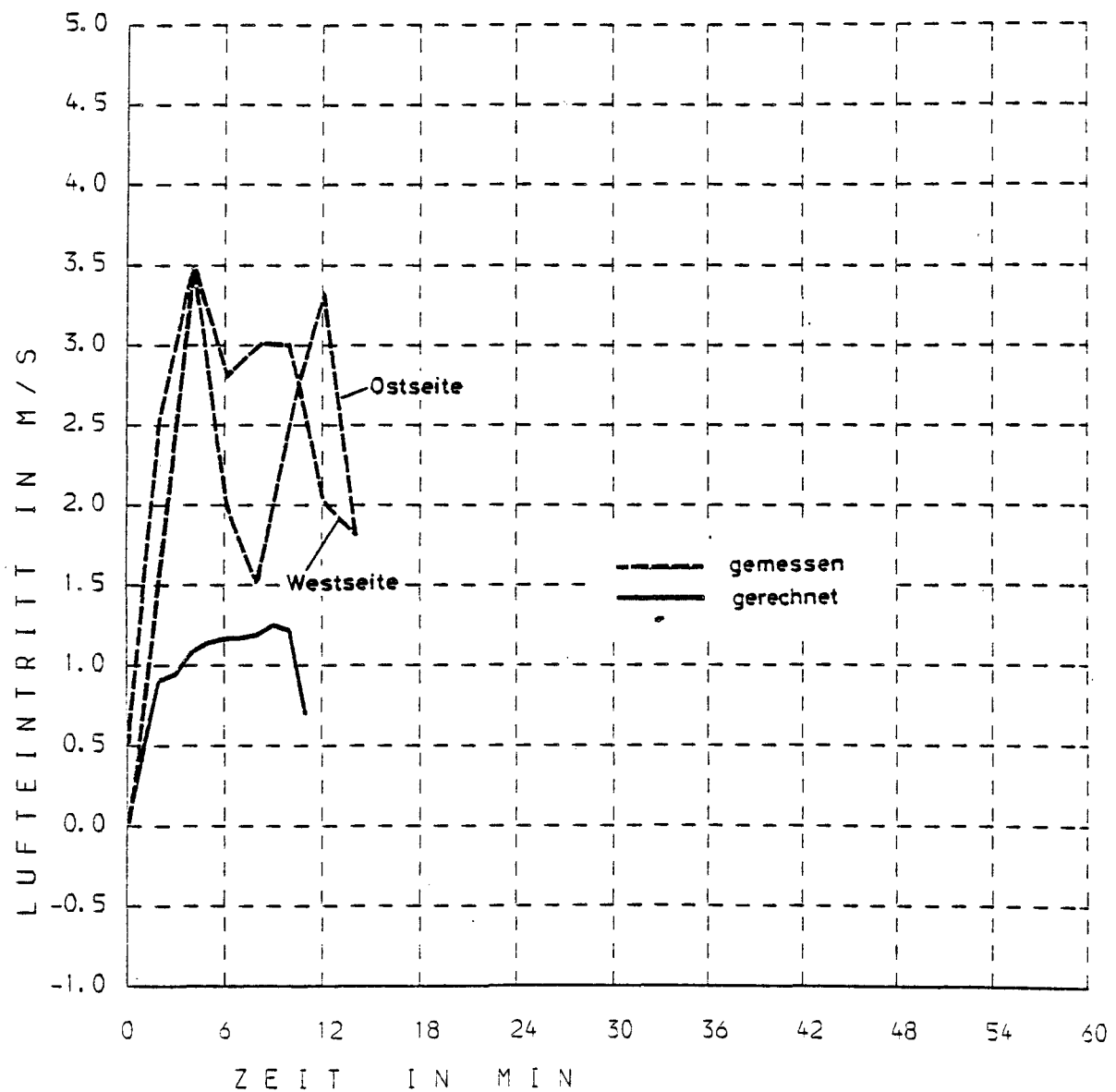


Bild F 16: RWA 210 683 B

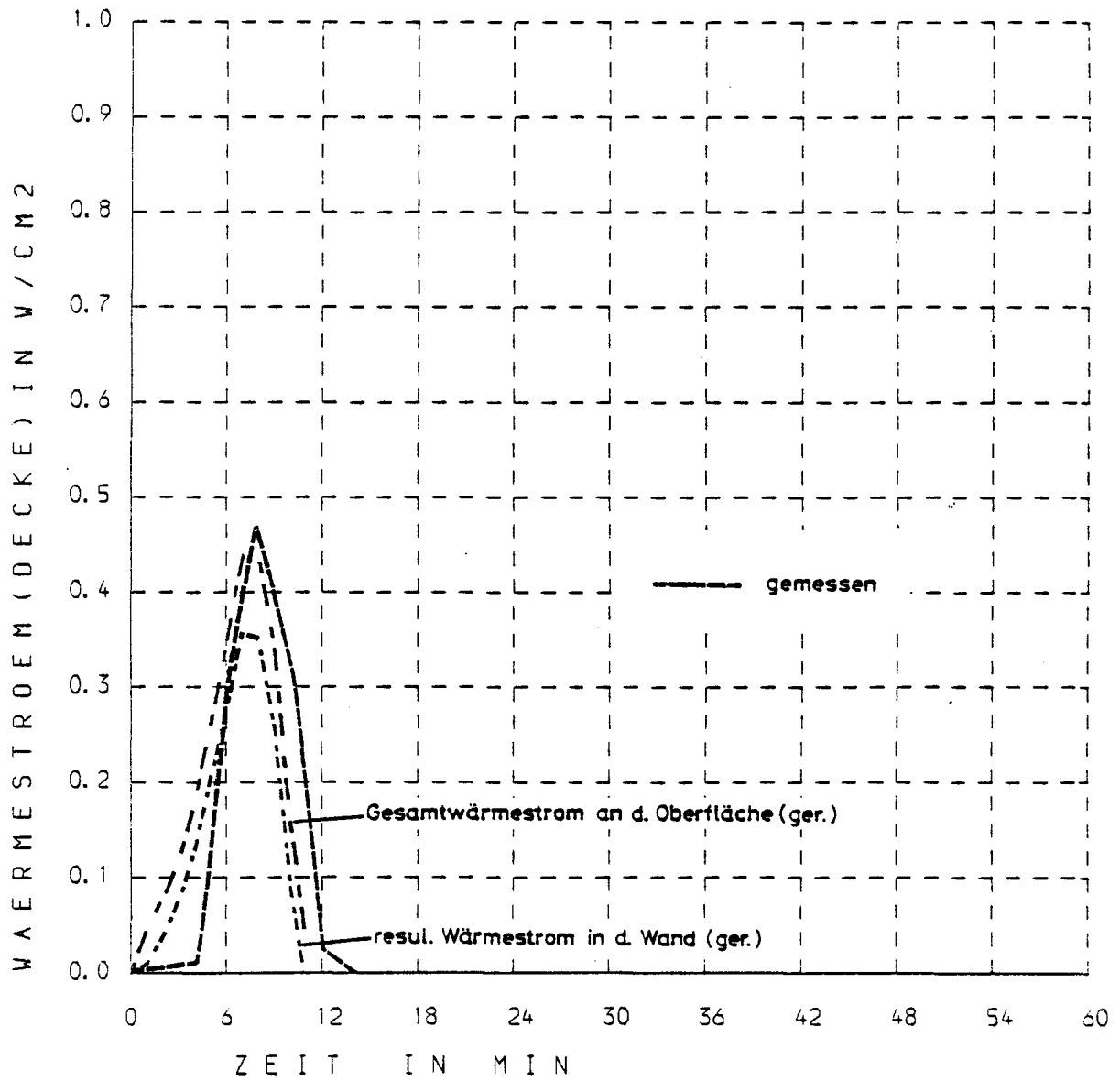


Bild F 17: RWA 210 683 B

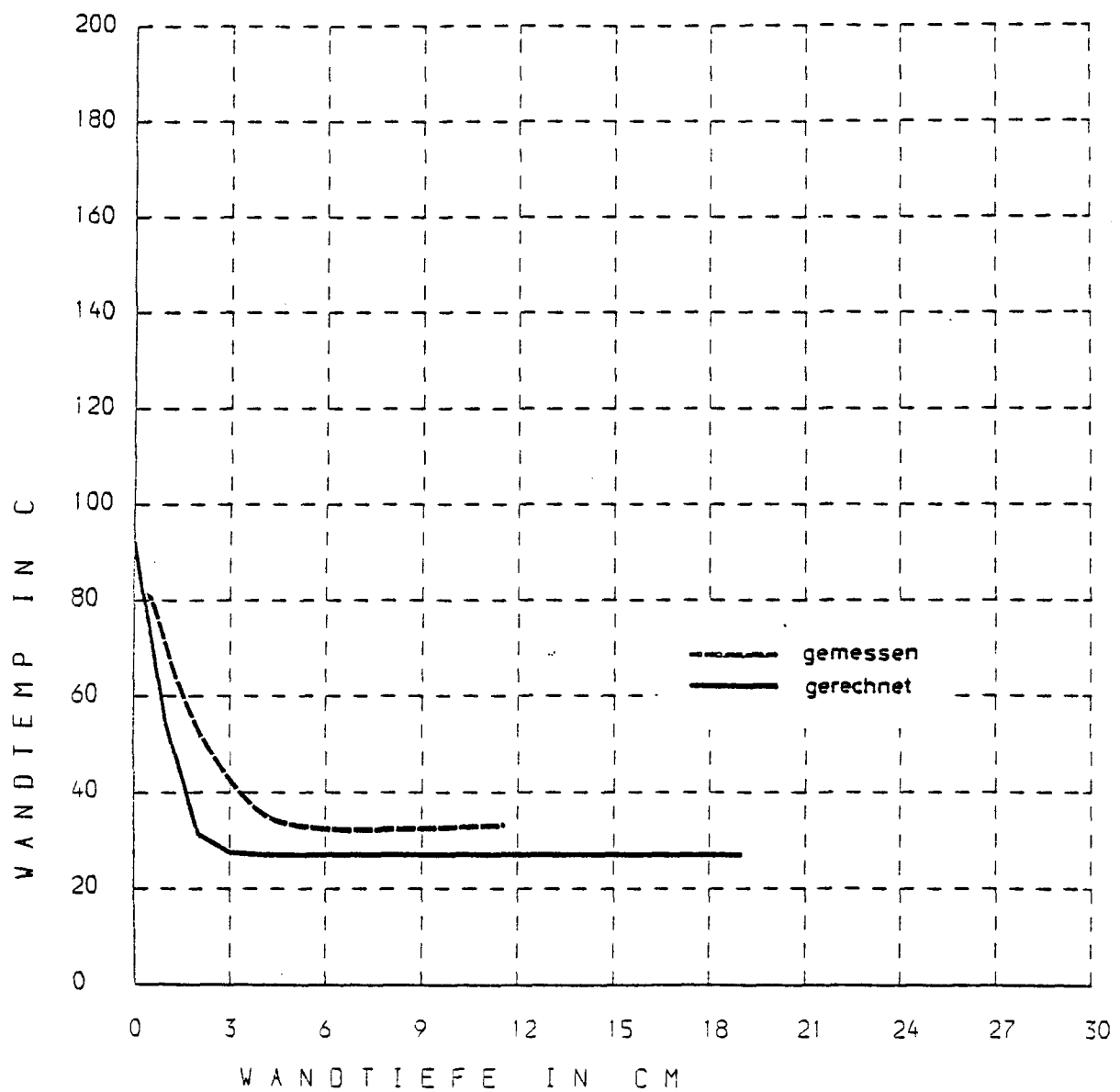


Bild F 18: RWA 210 683 B

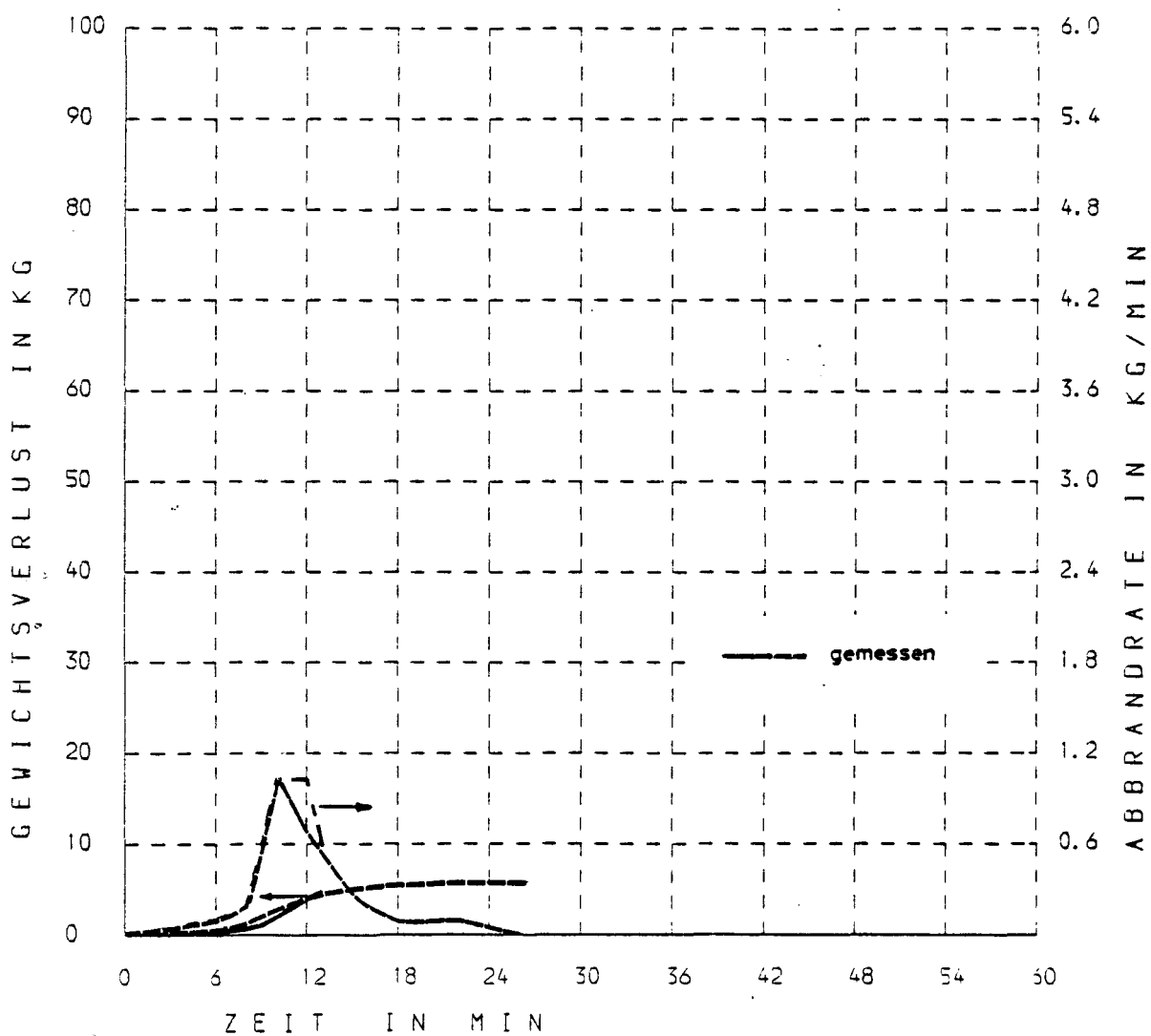


Bild F 19: RWA 220 683 A

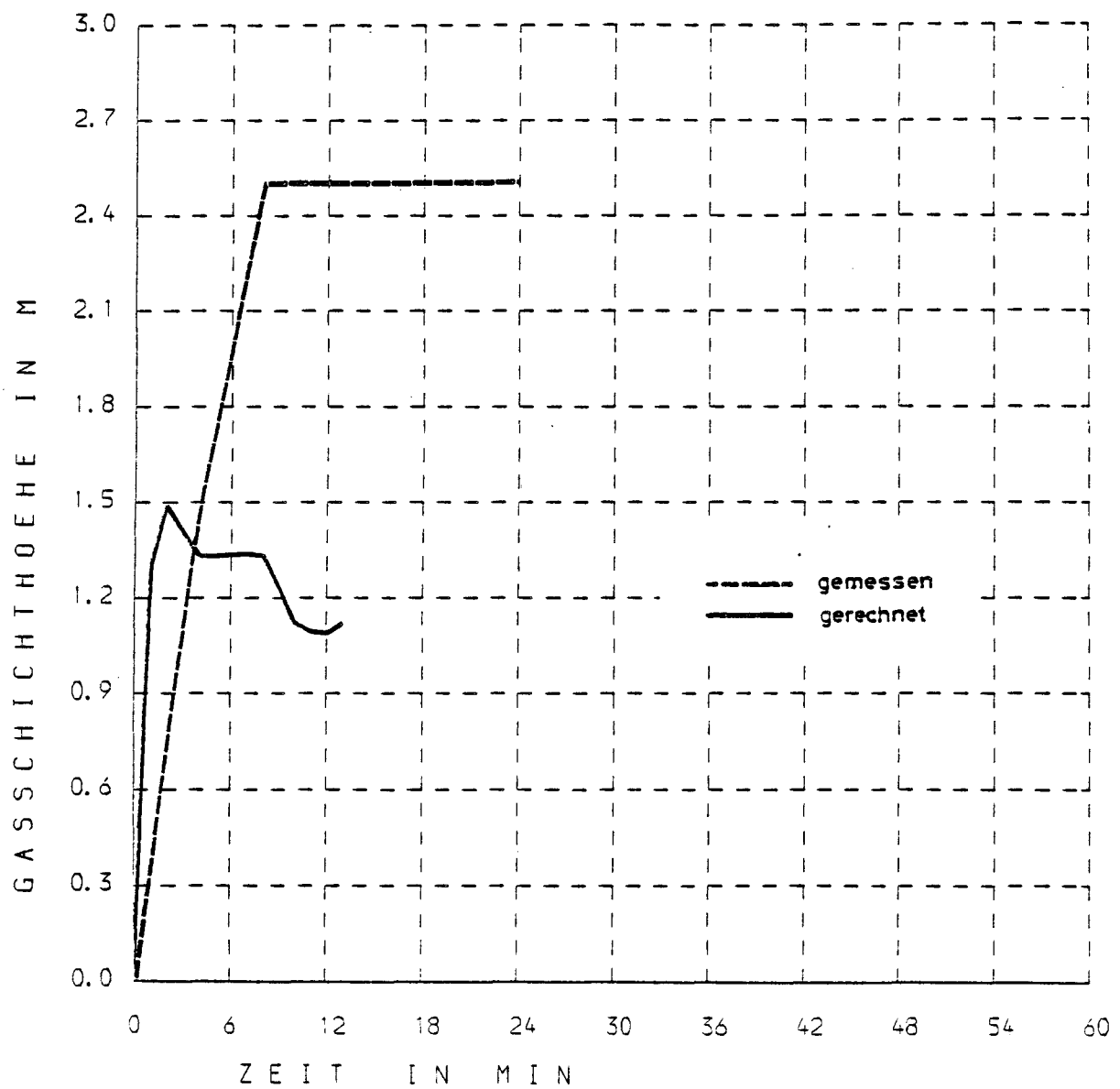


Bild F 20: RWA 220 683 A

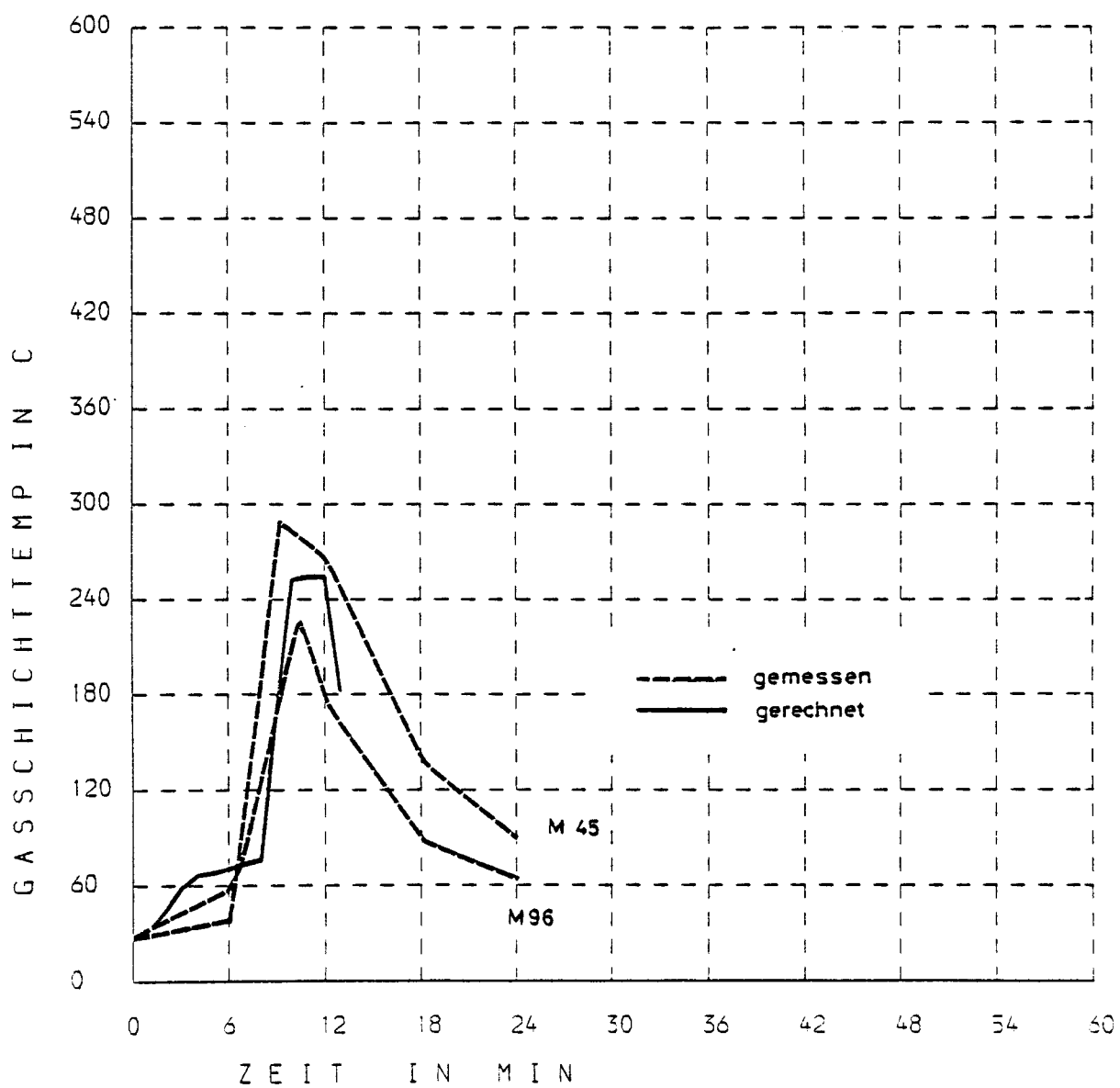


Bild F 21: RWA 220 683 A

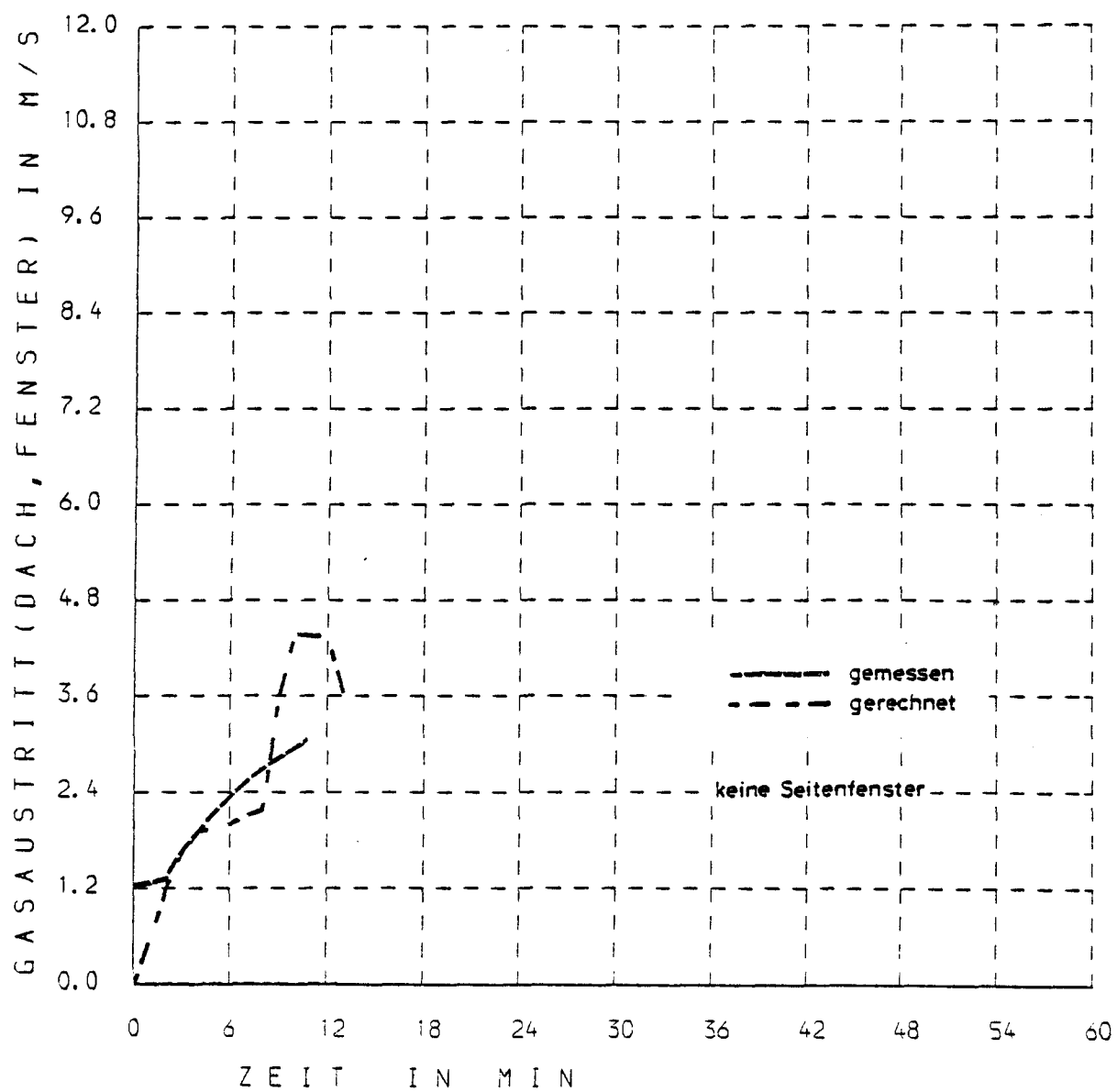


Bild F 22: RWA 220 683 A



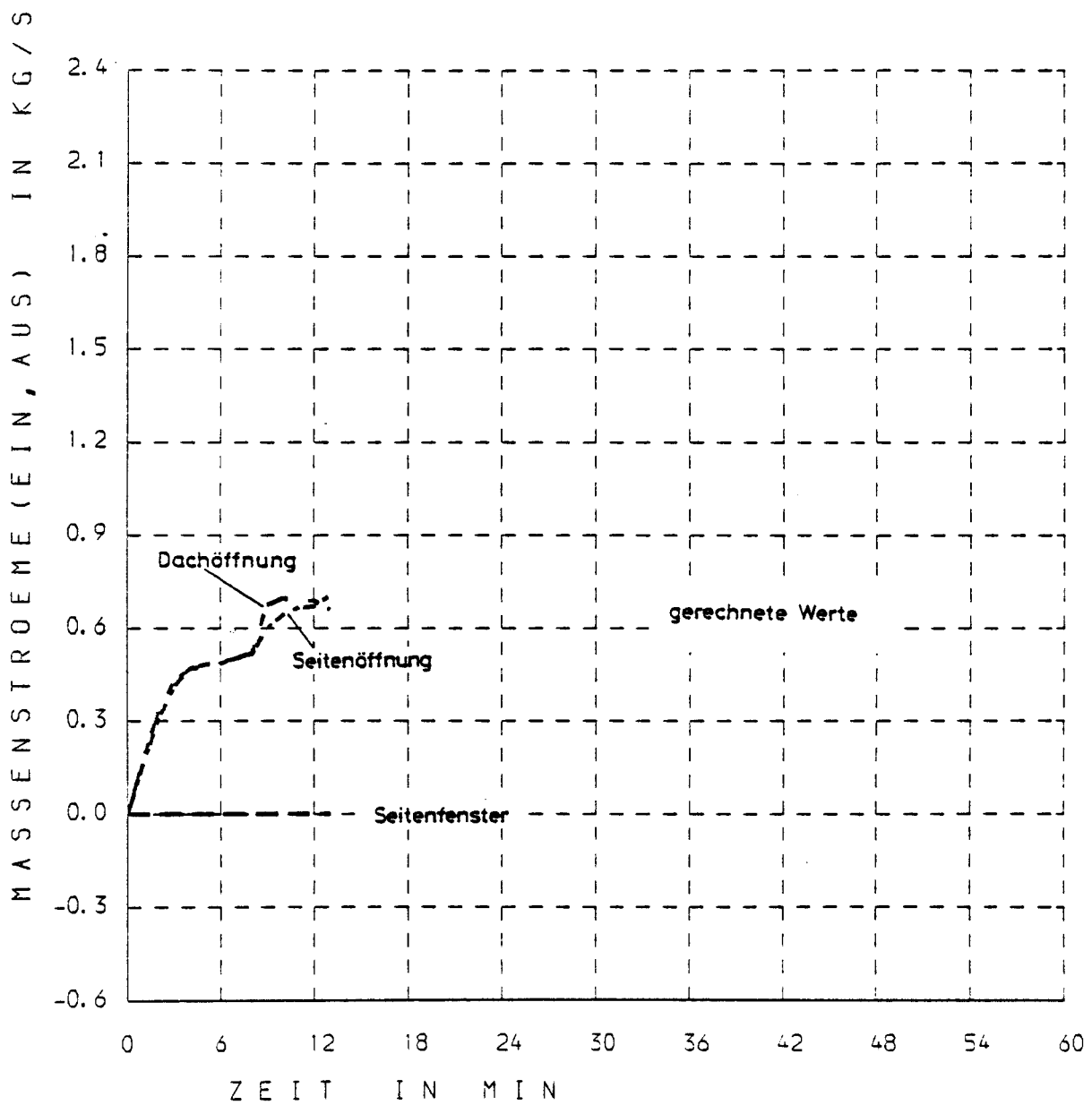


Bild F 23: RWA 220 683 A

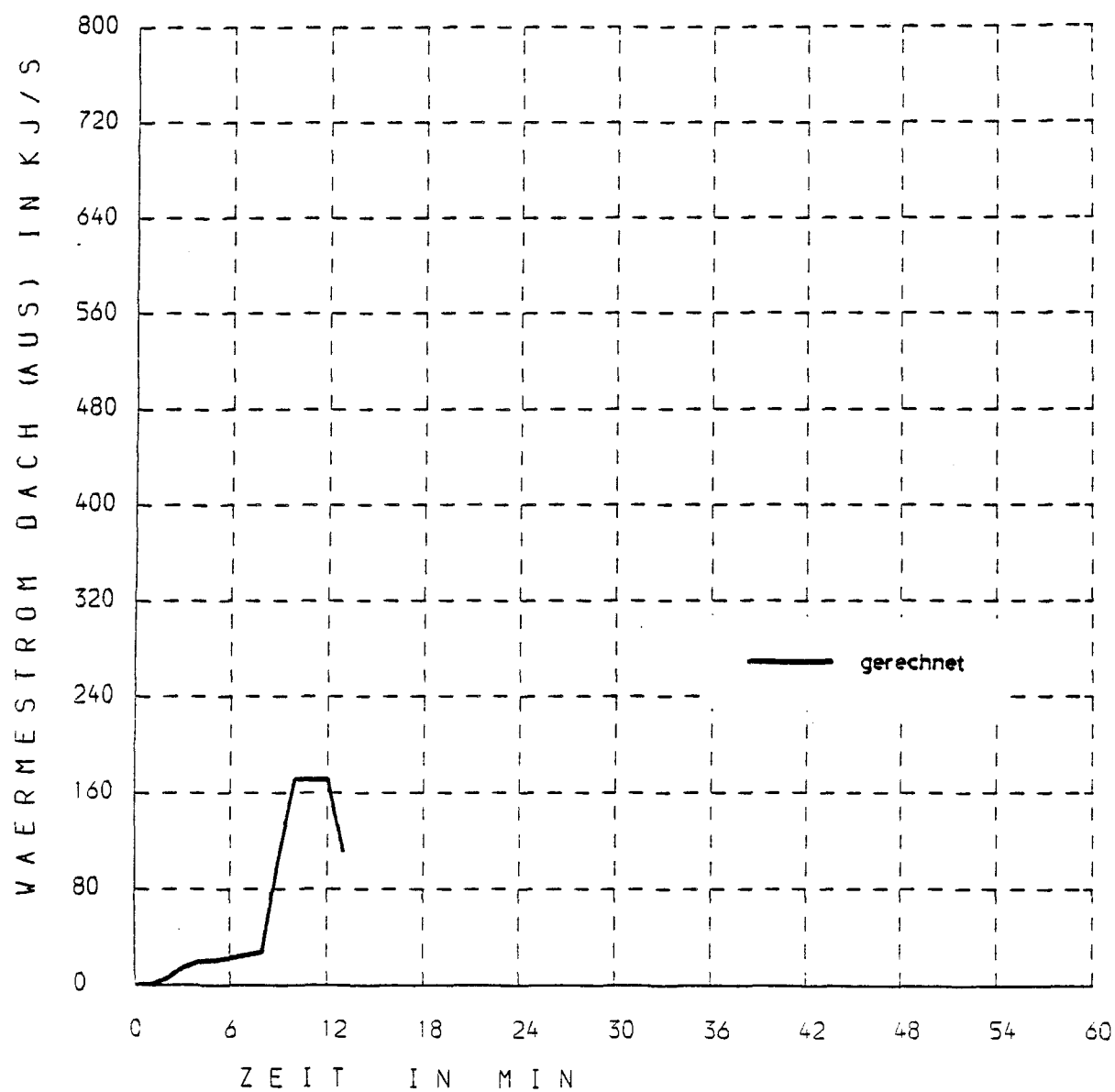


Bild F 24: RWA 220 683 A

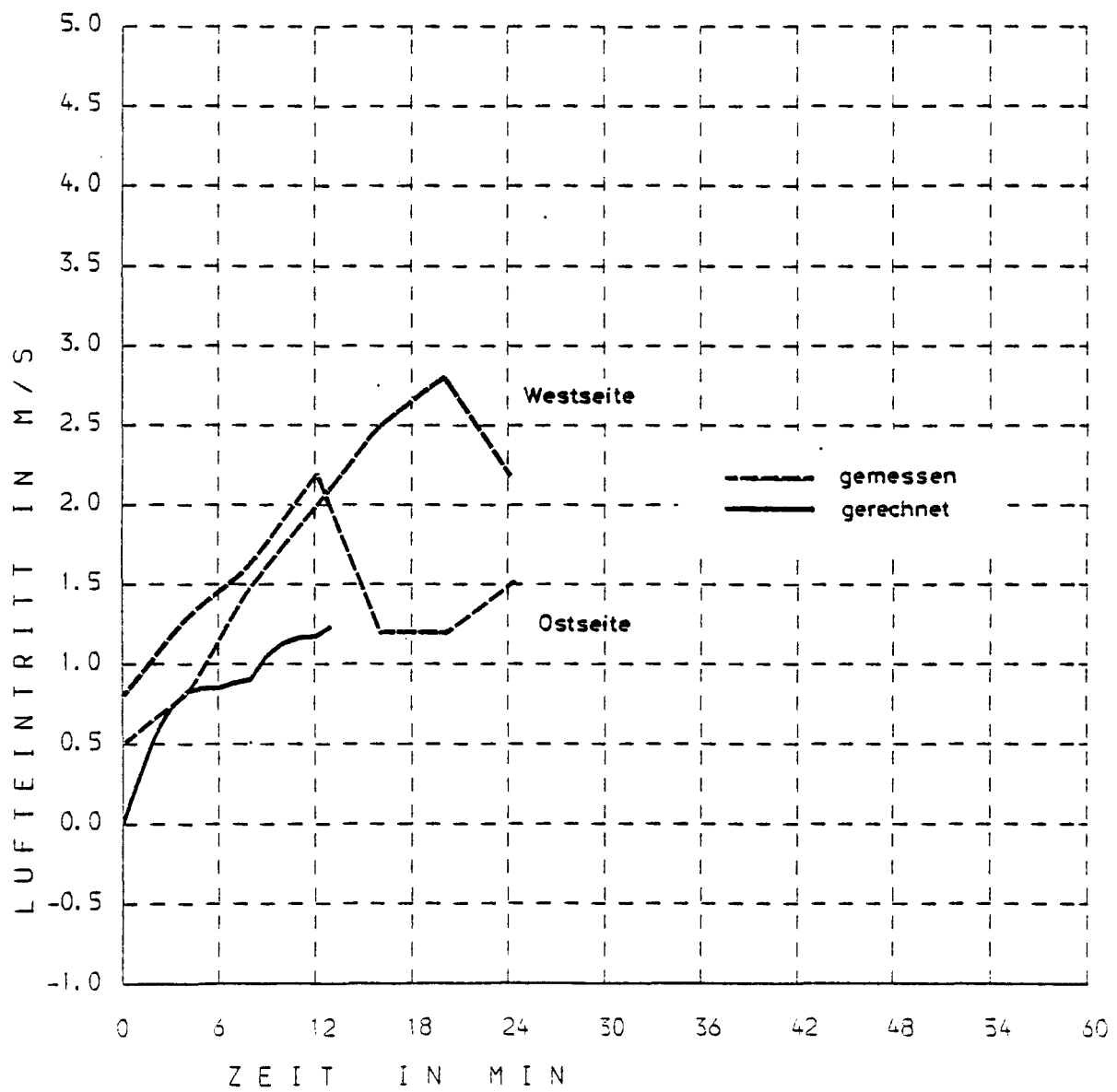


Bild F 25: RWA 220 683 A

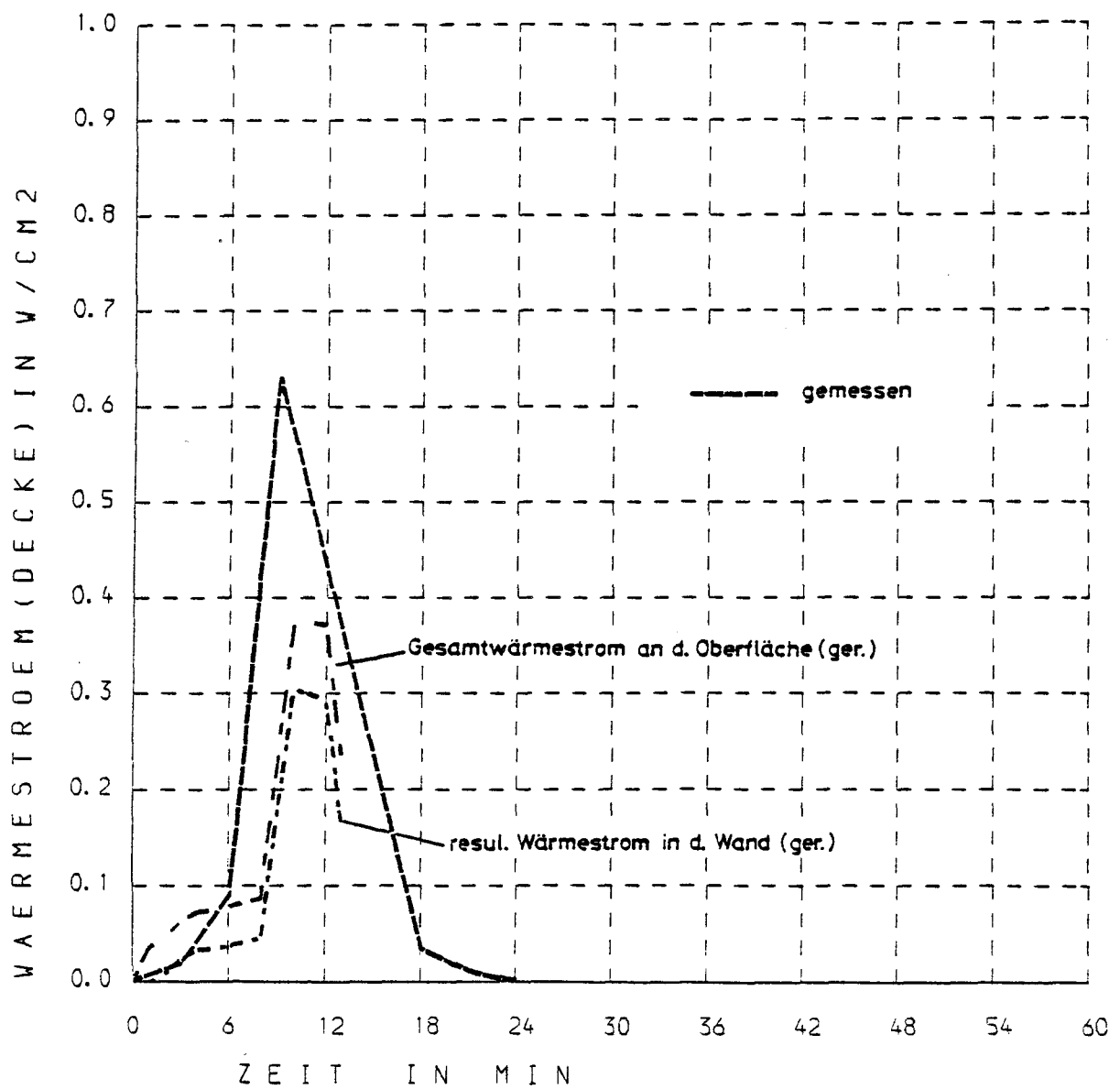


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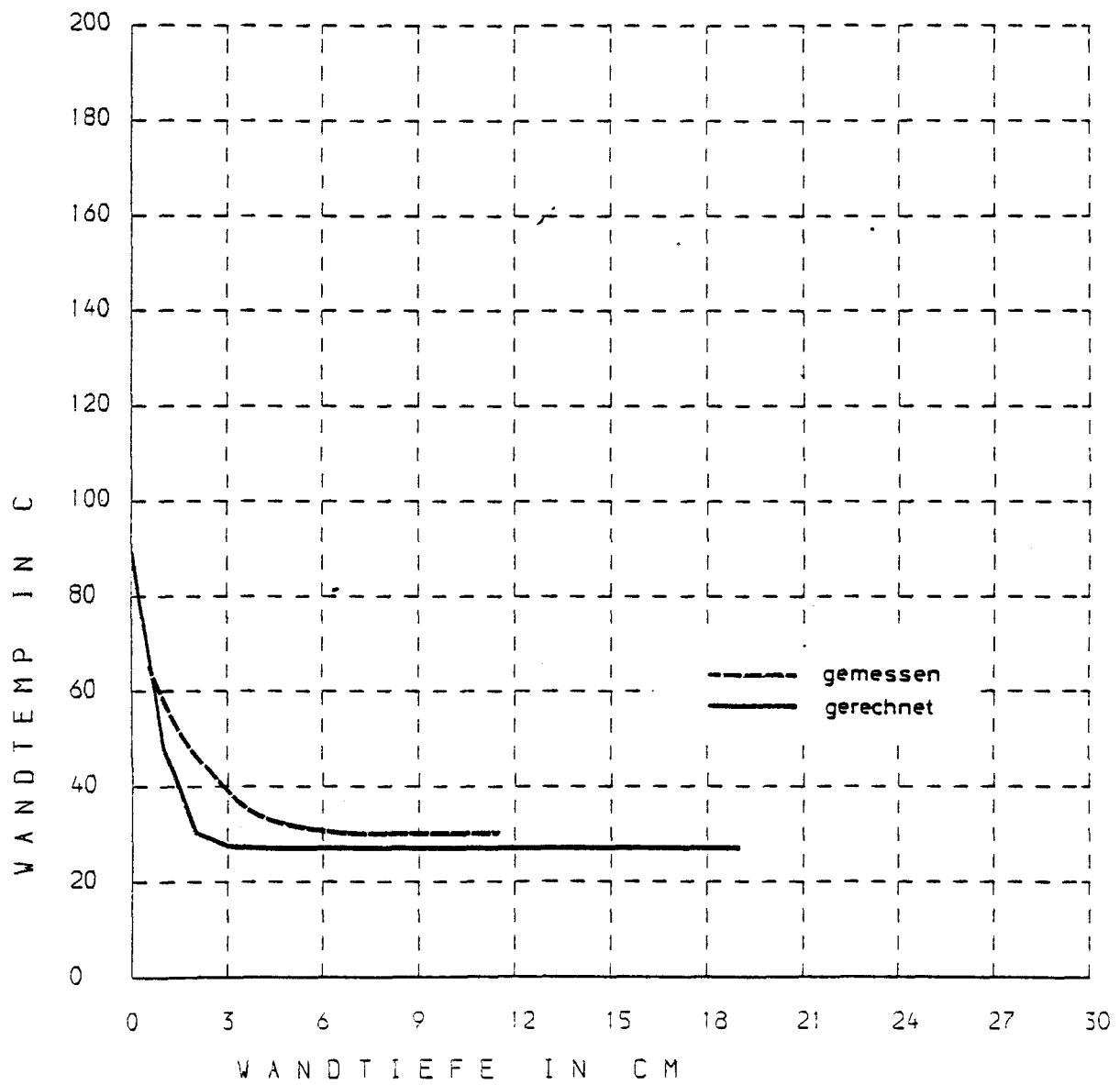


Bild F 27: RWA 220 683 A

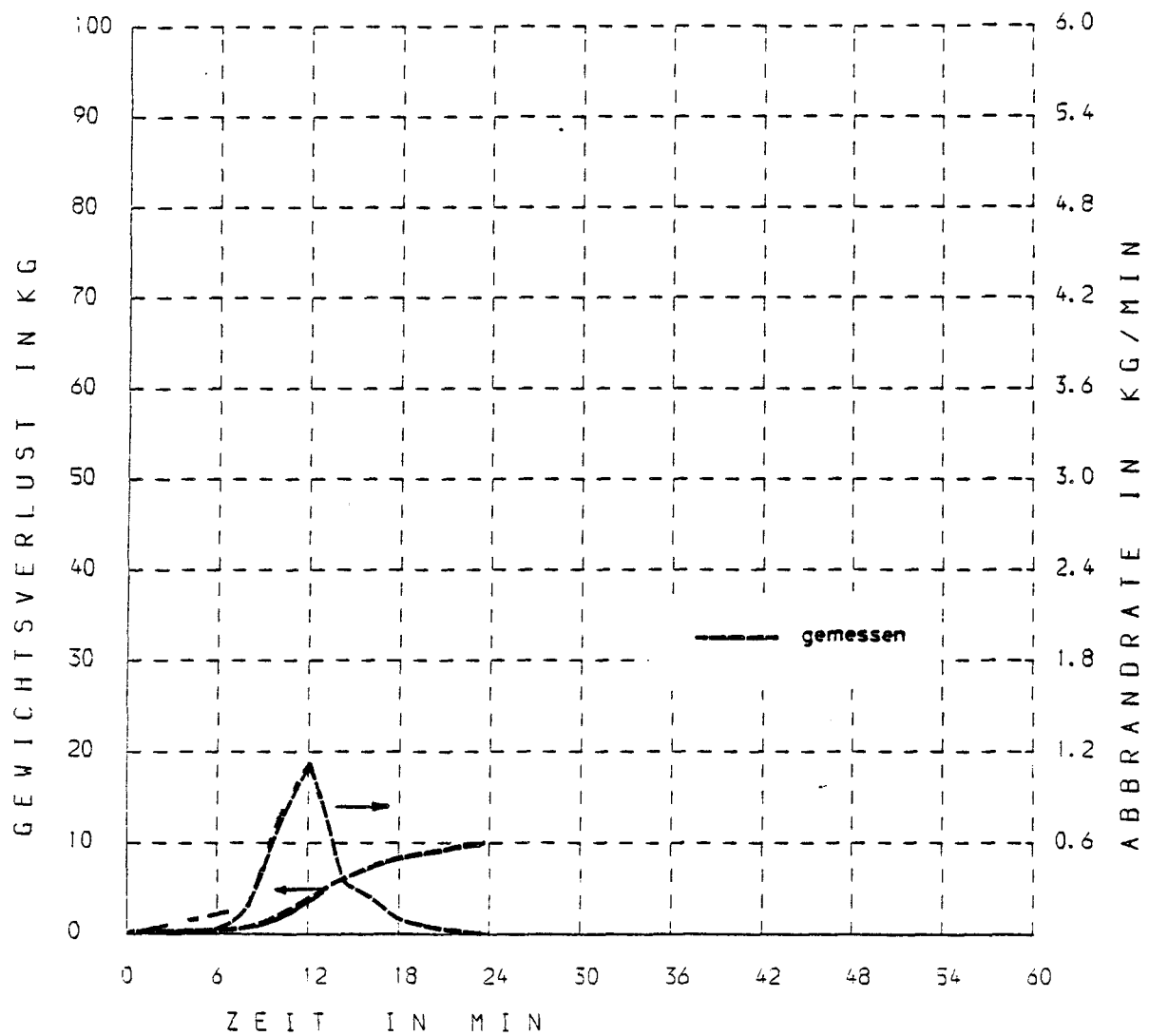


Bild F 28: RWA 220 683 B

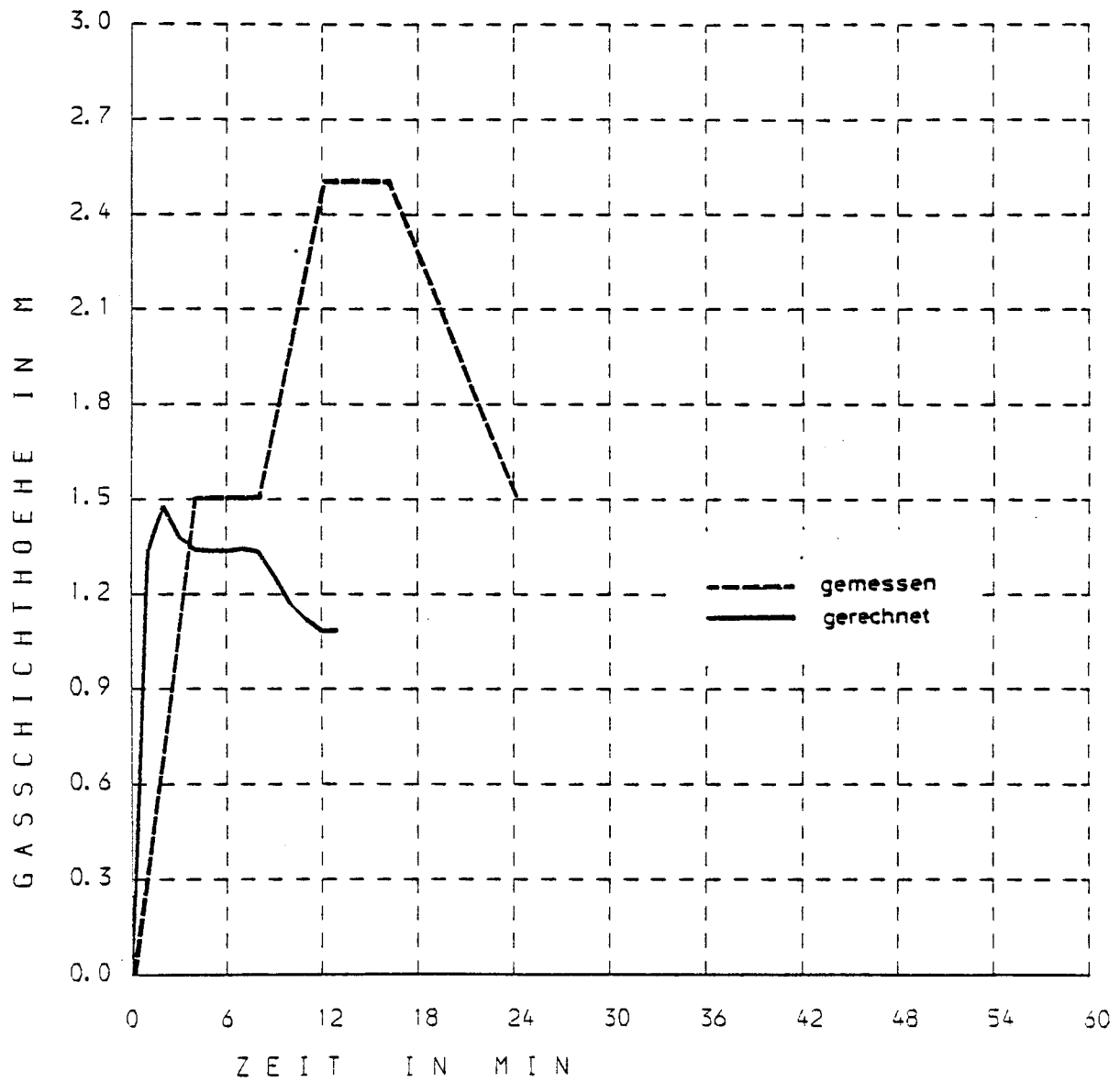


Bild F 29: RWA 220 683 B

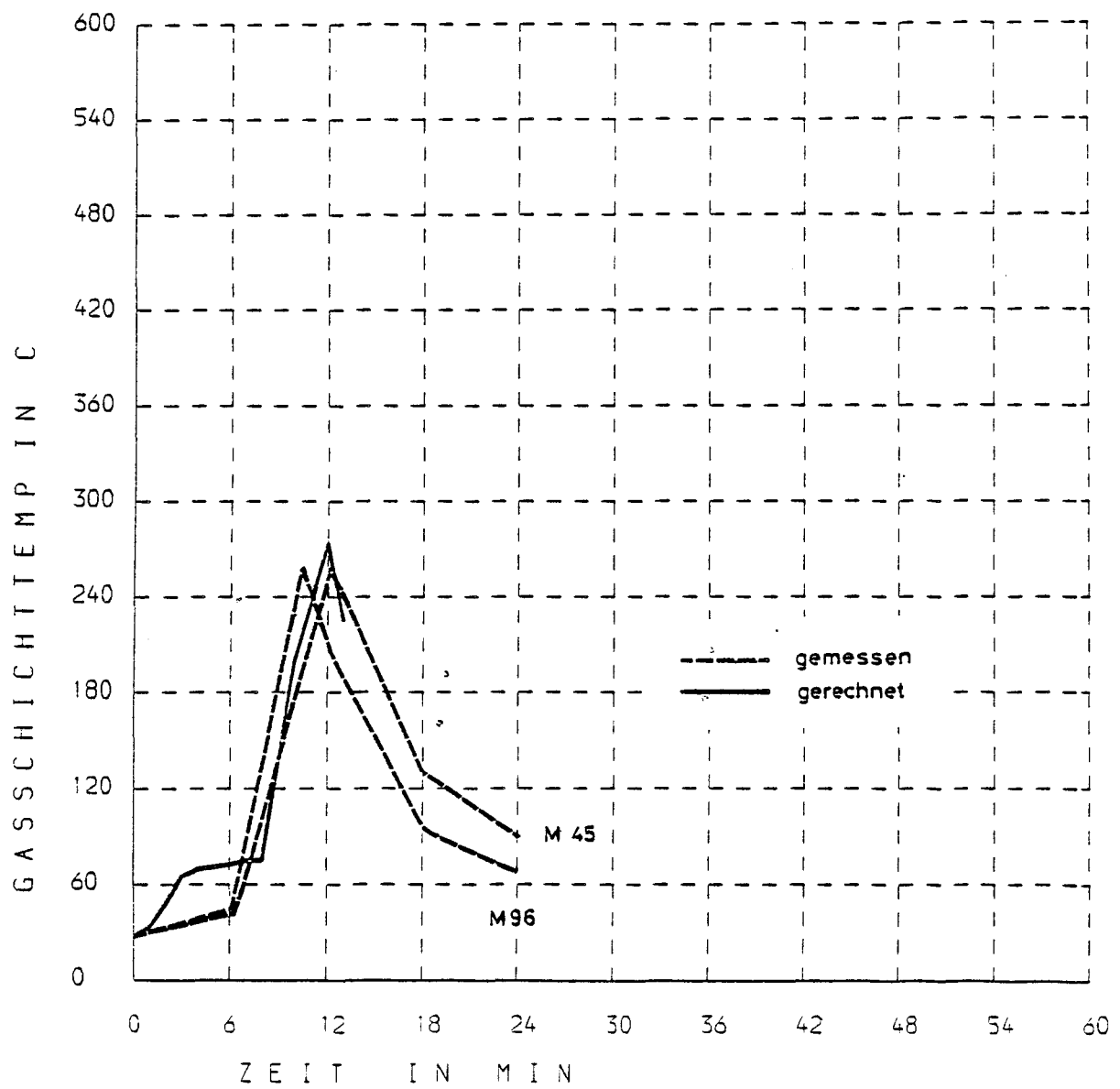


Bild F 30: RWA 220 683 B



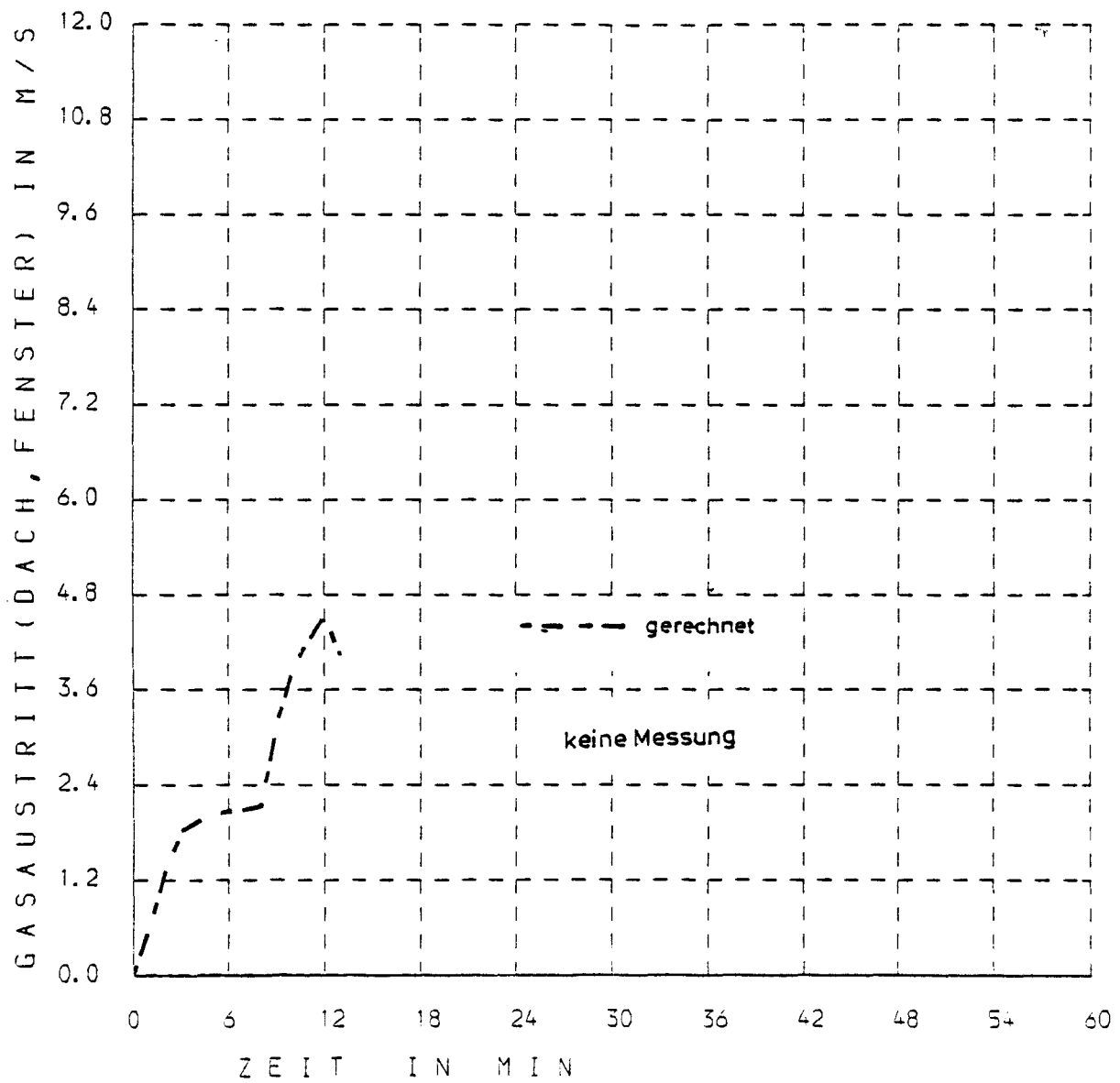


Bild F 31: RWA 220 683 B

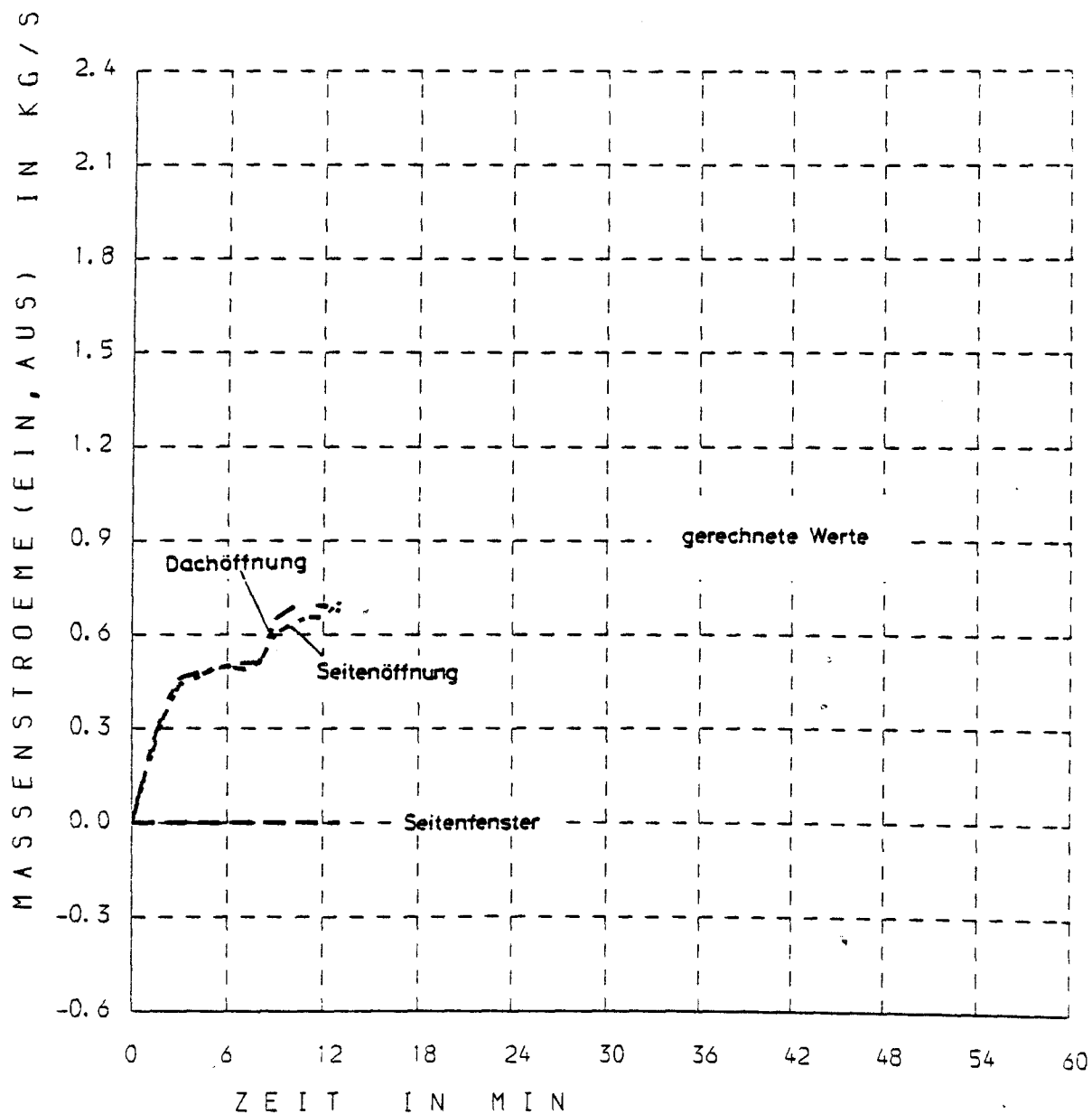


Bild F 32: RWA 220 683 B

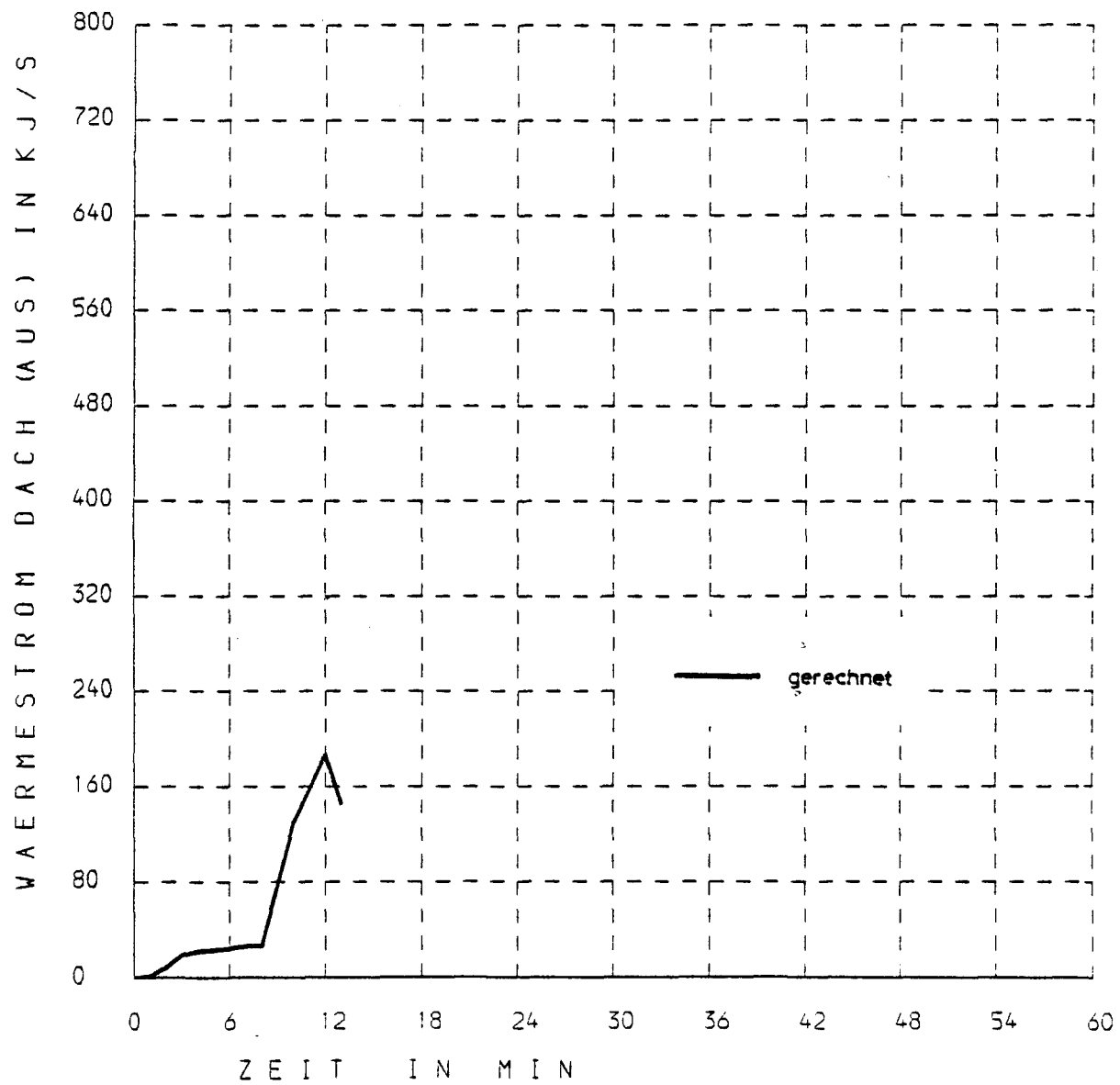


Bild F 33: RWA 220 683 B

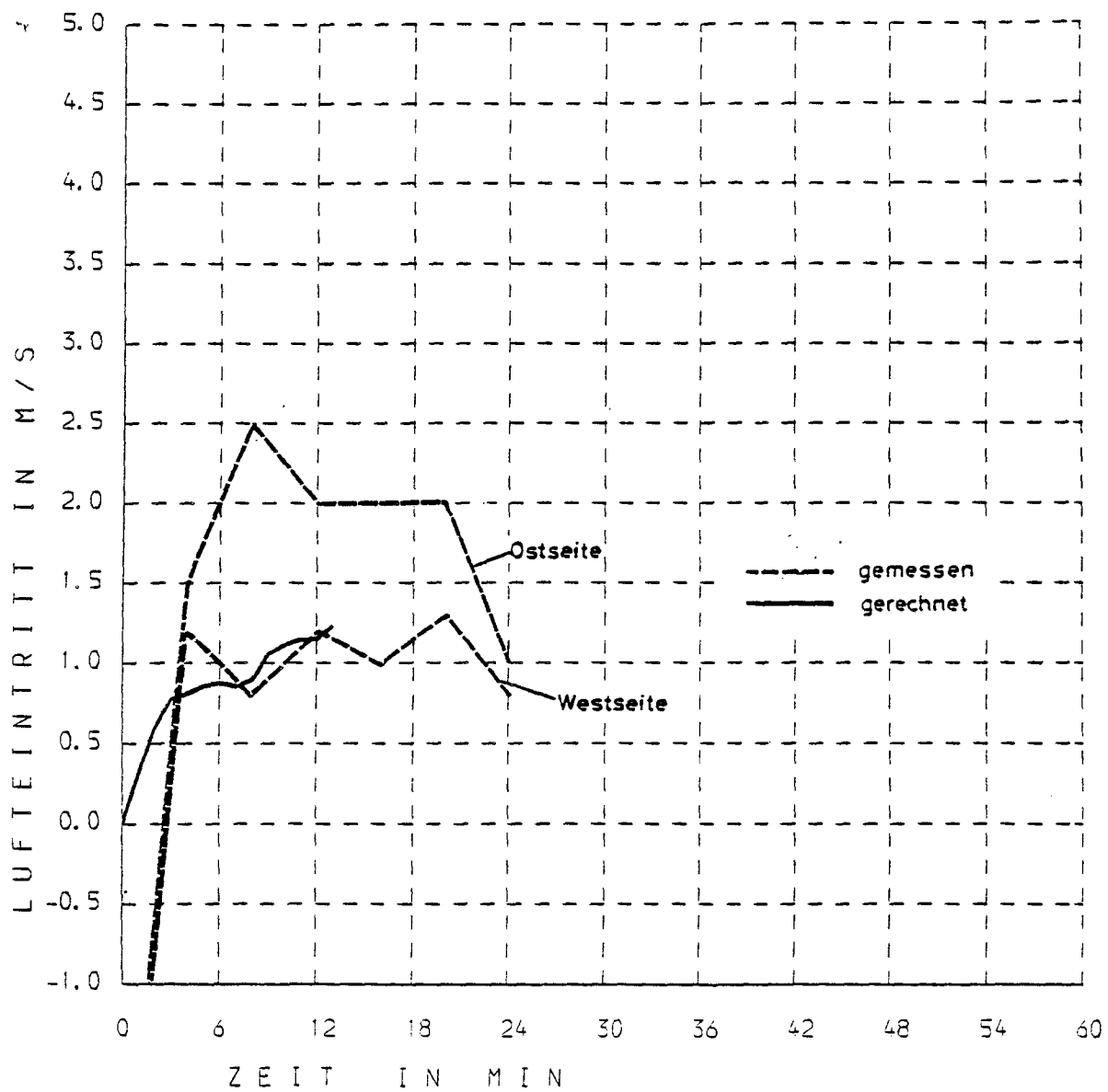


Bild F 34: RWA 220 683 B

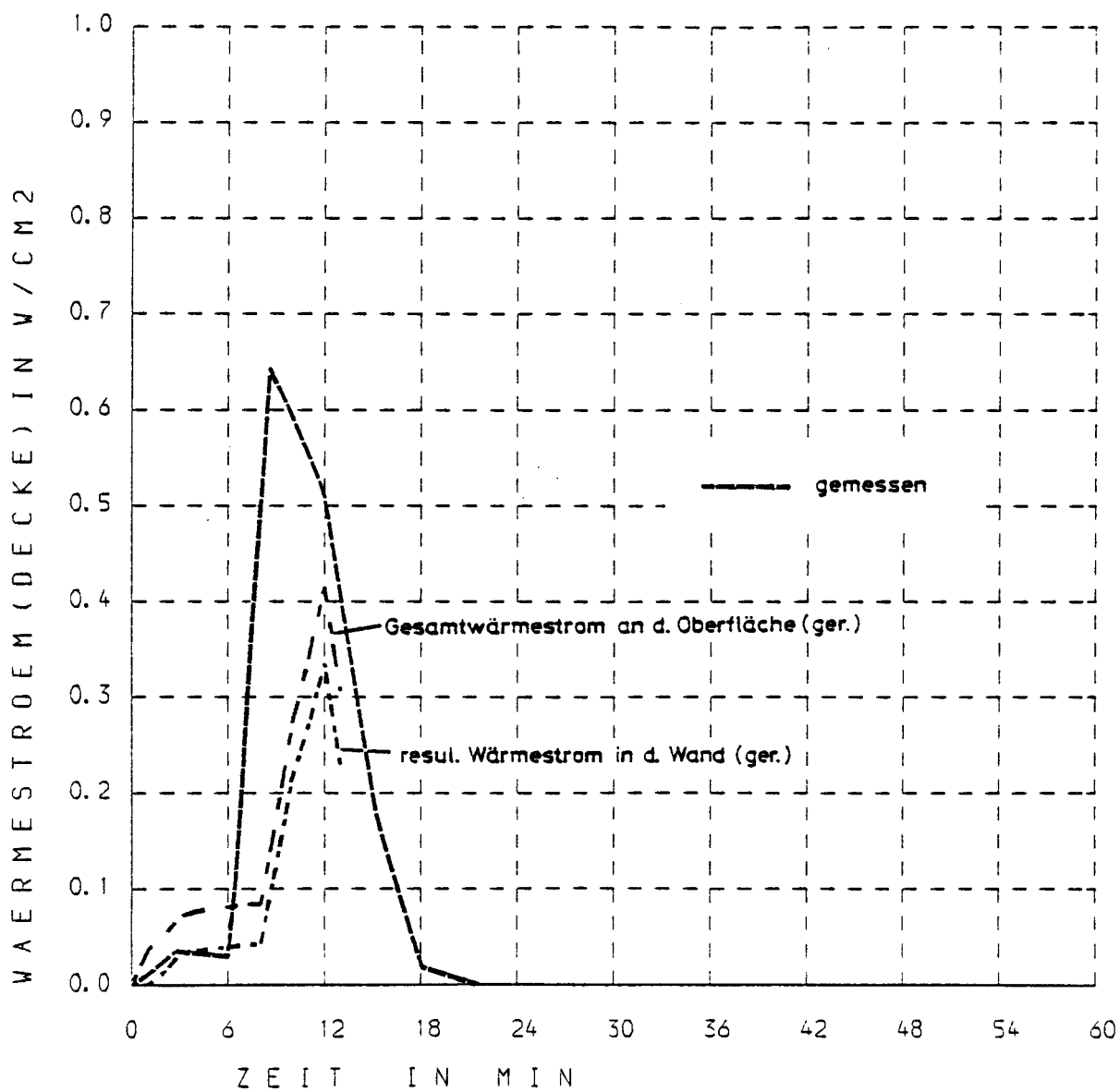


Bild F 35: RWA 220 683 B

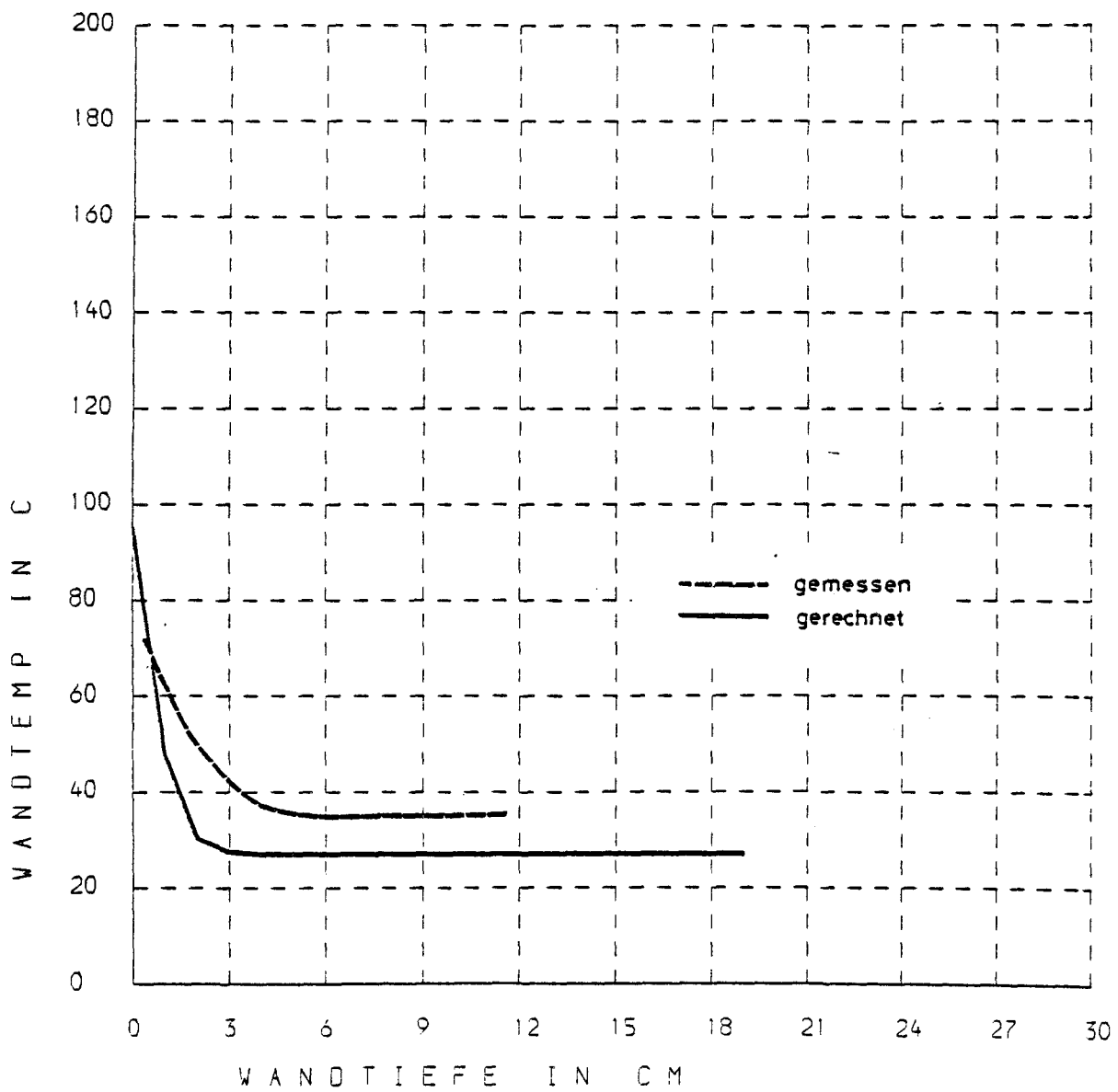


Bild F 36: RWA 220 683 B

## A N H A N G   G

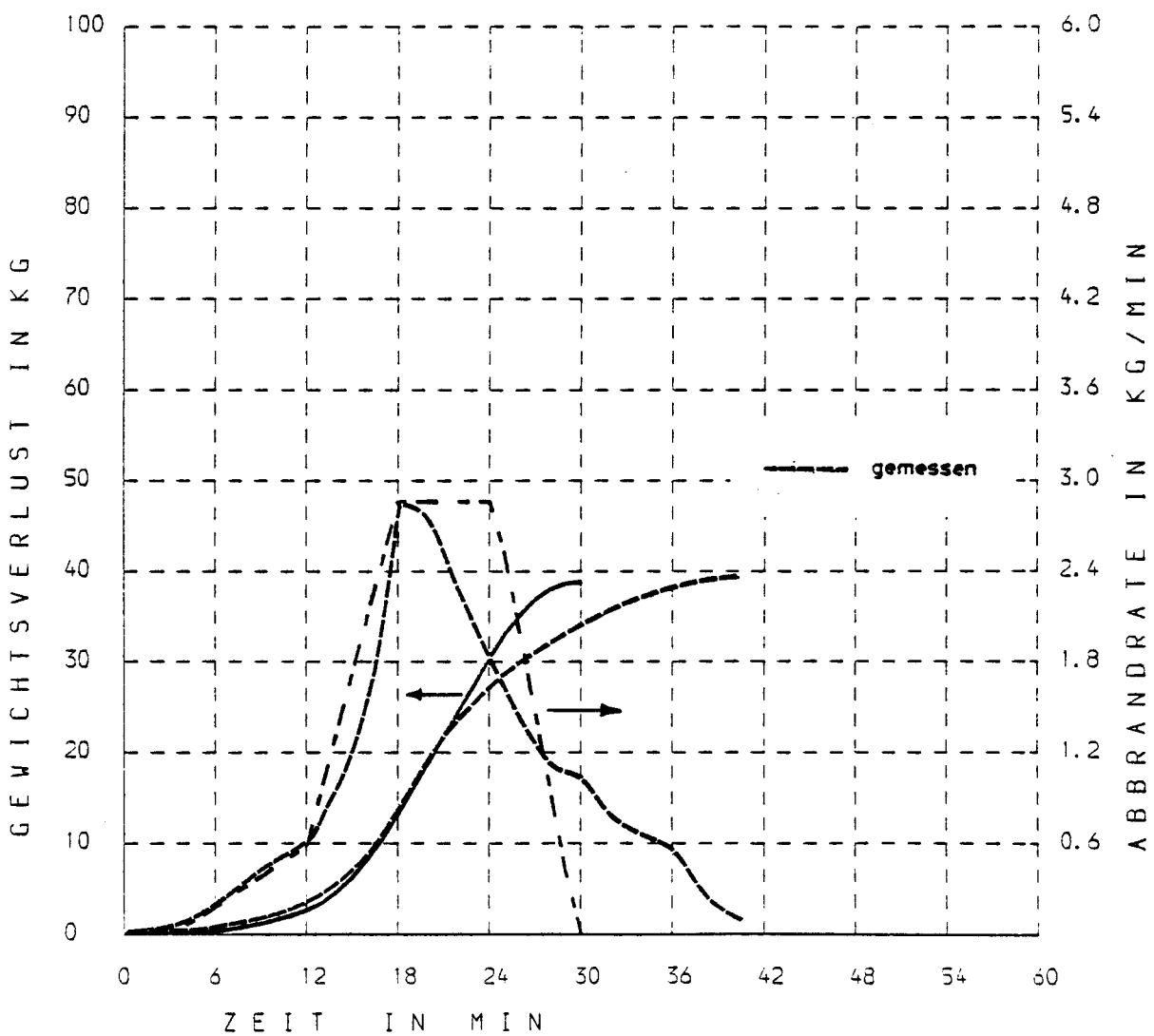


Bild G 1: RWA 170 583



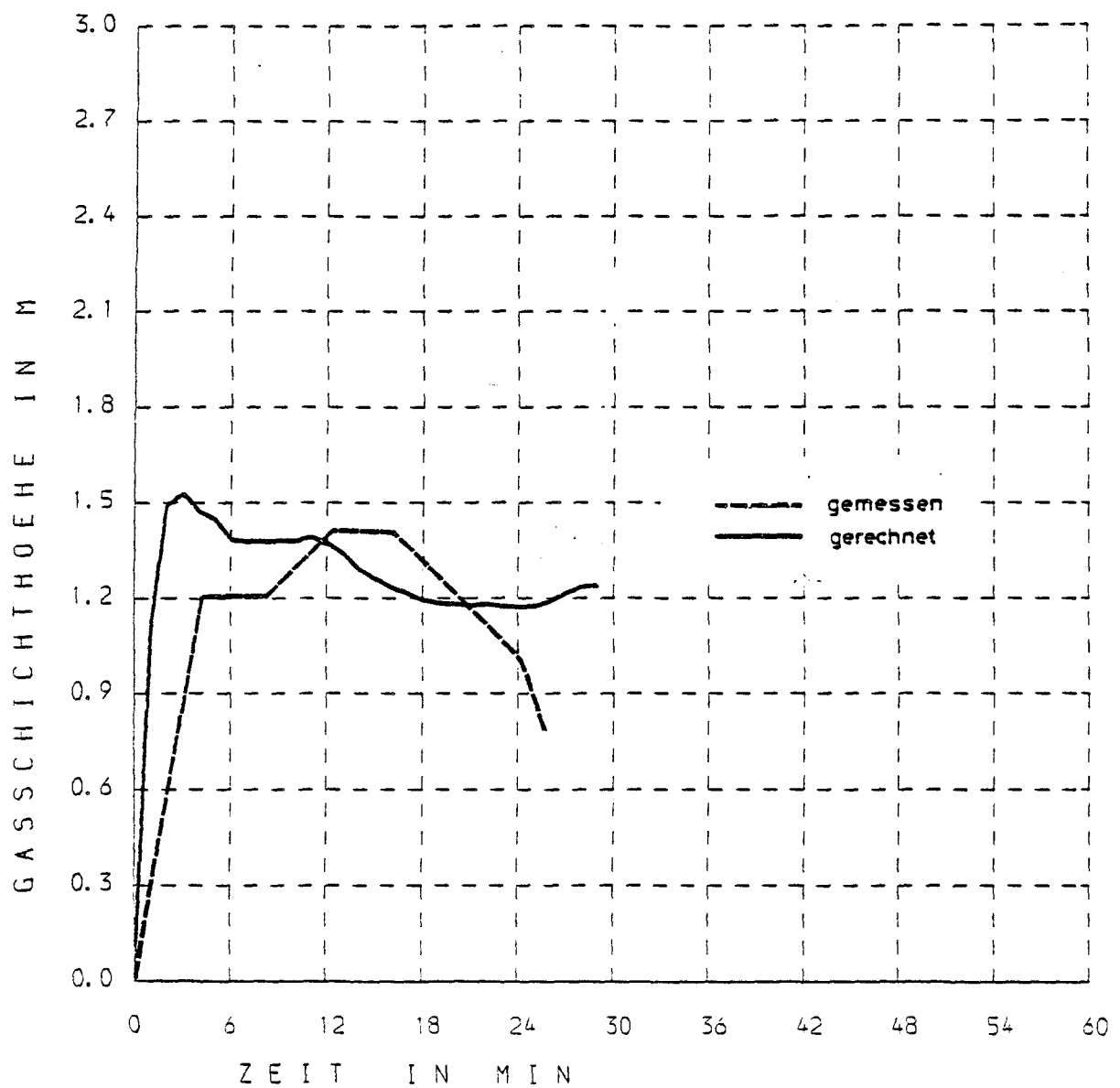


Bild G 2: RWA 170 583

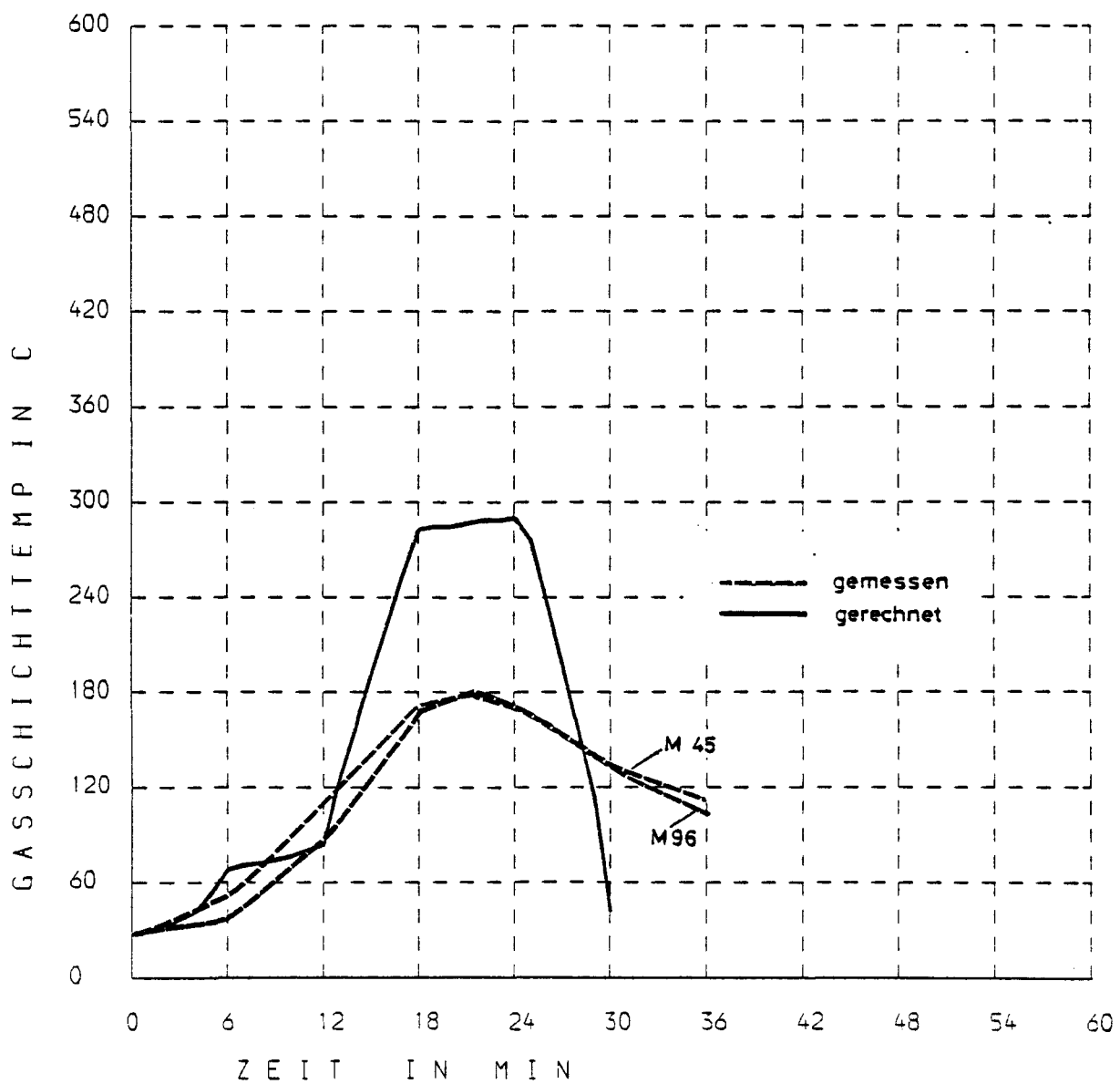


Bild G 3: RWA 170 583

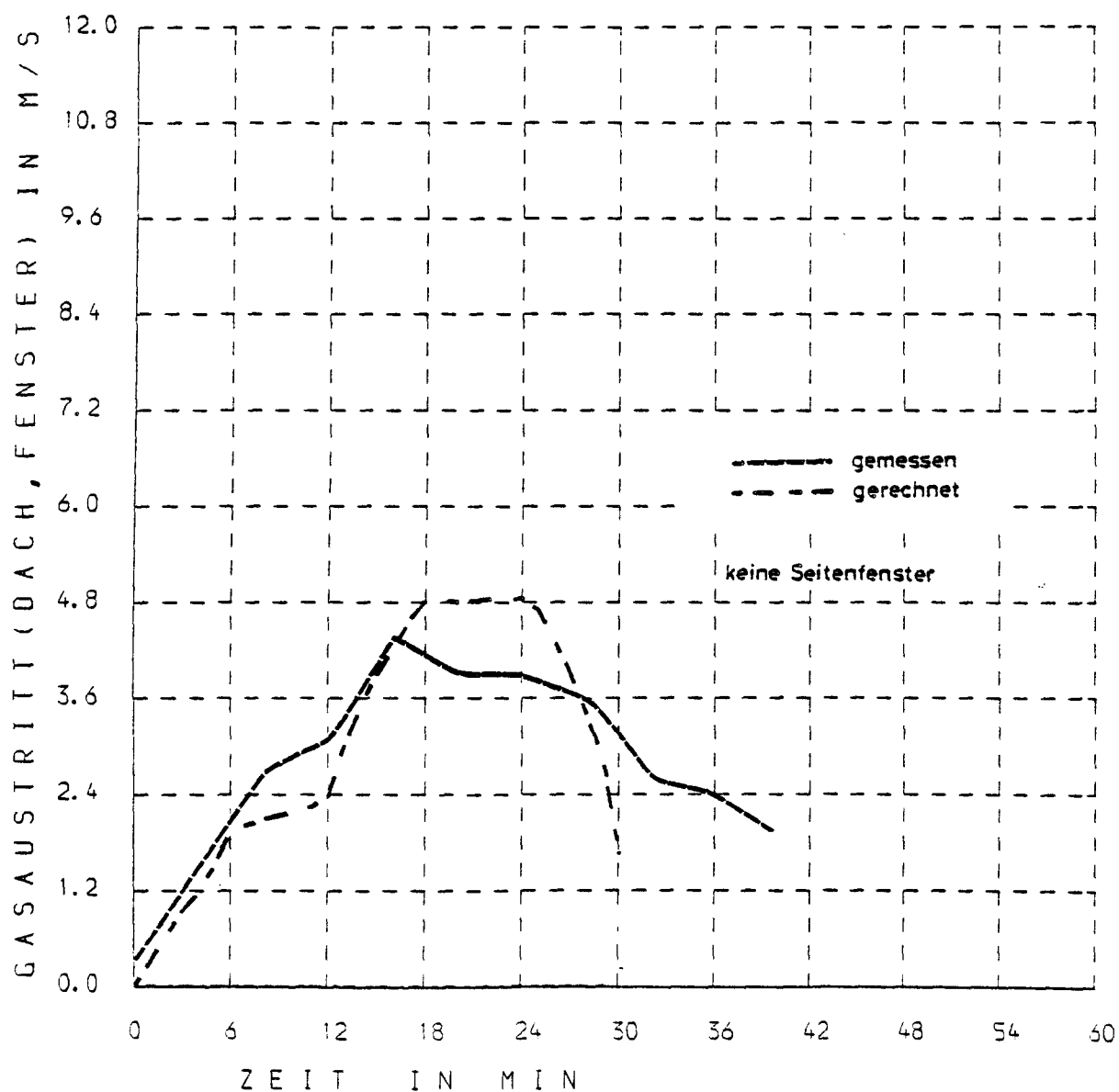


Bild G 4: RWA 170 583

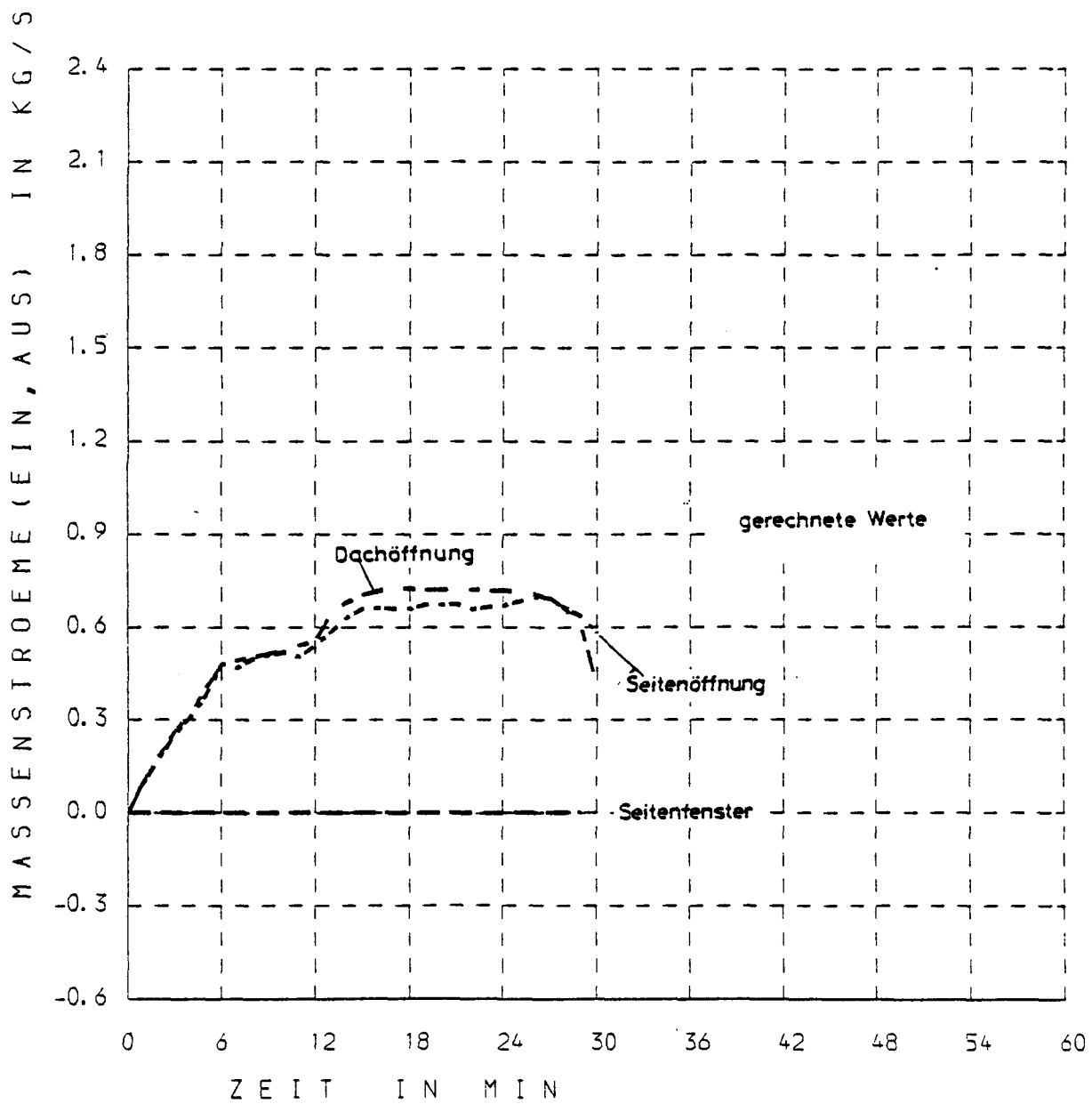


Bild G 5: RWA 170 583

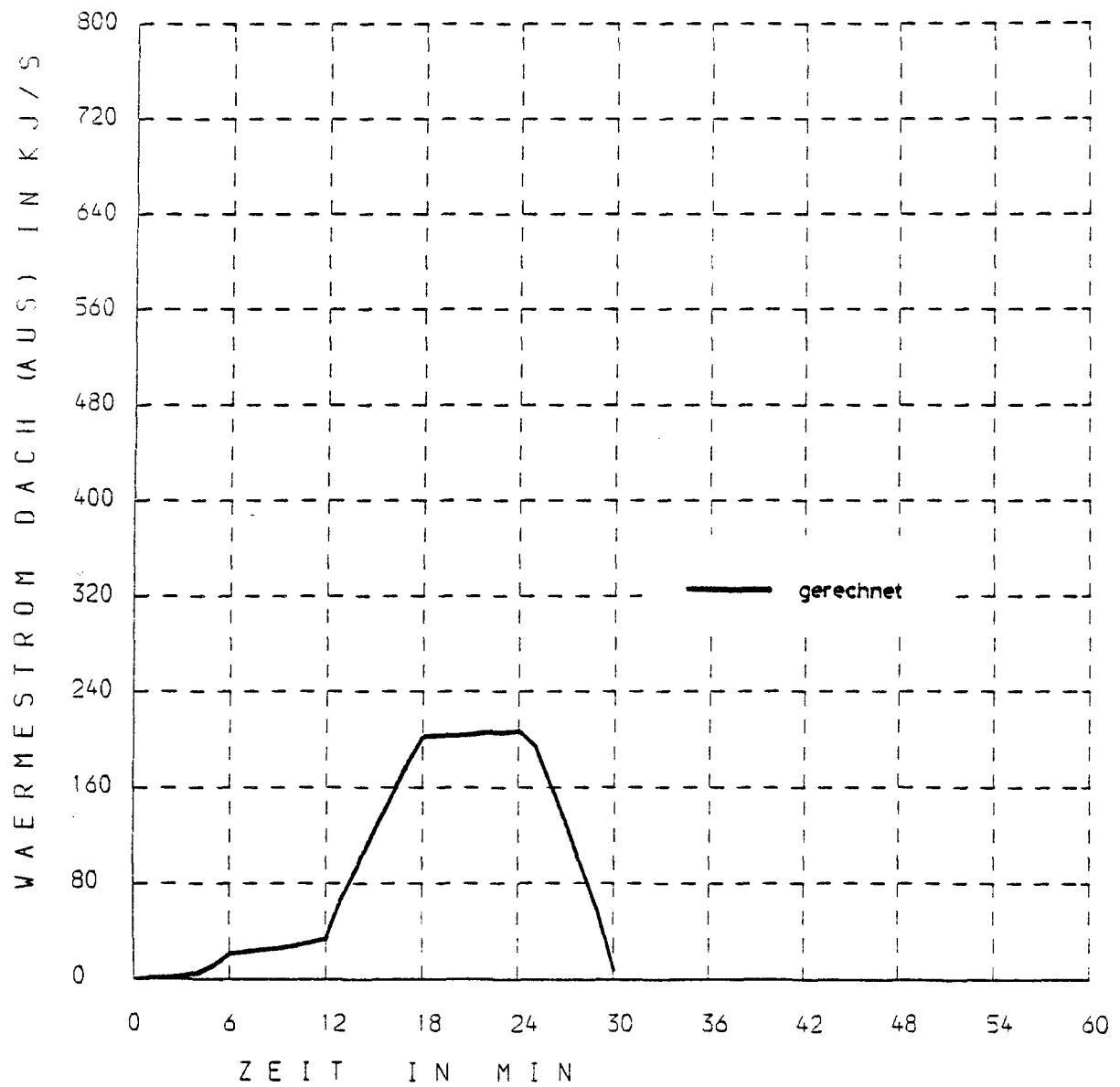


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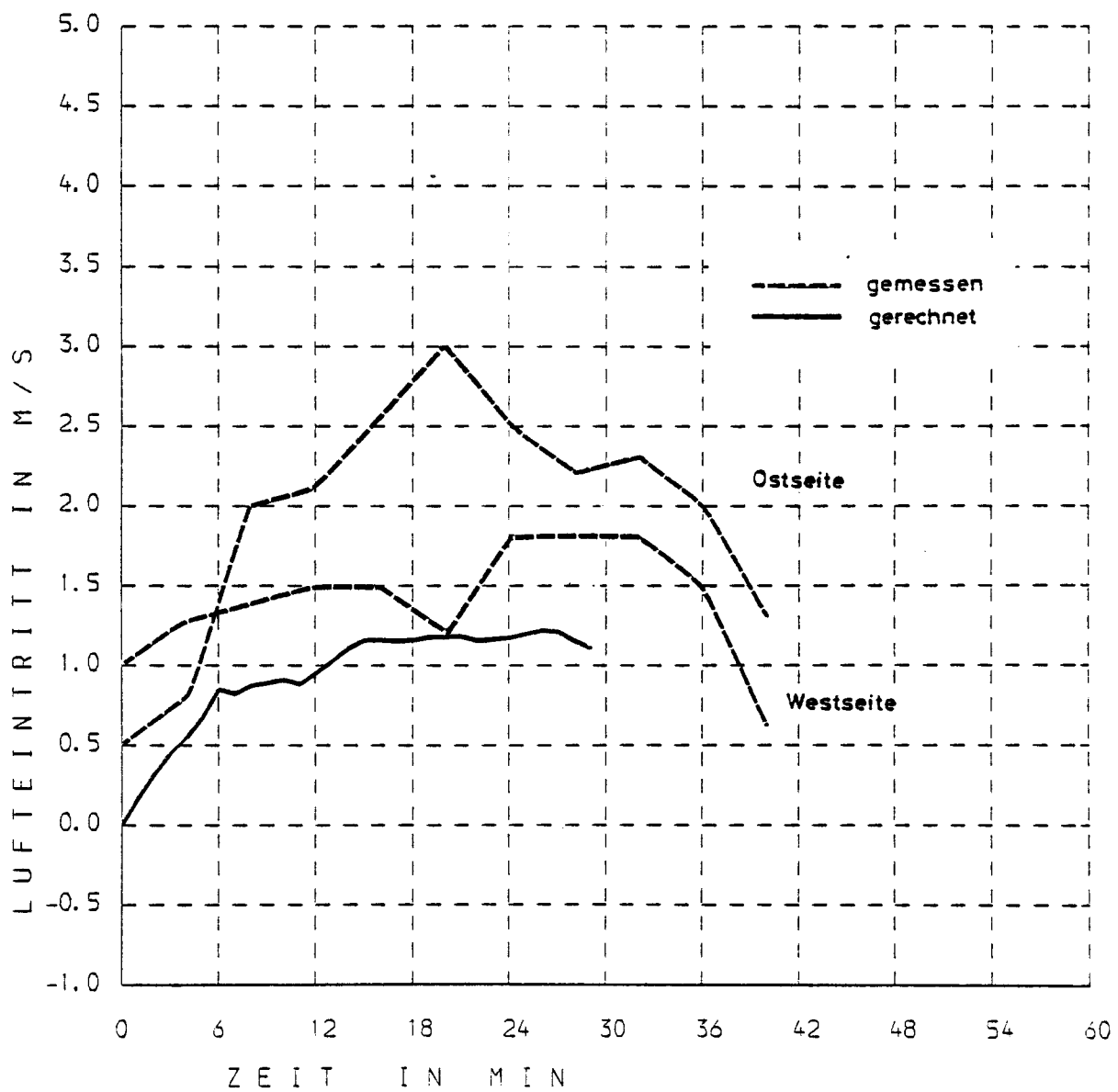


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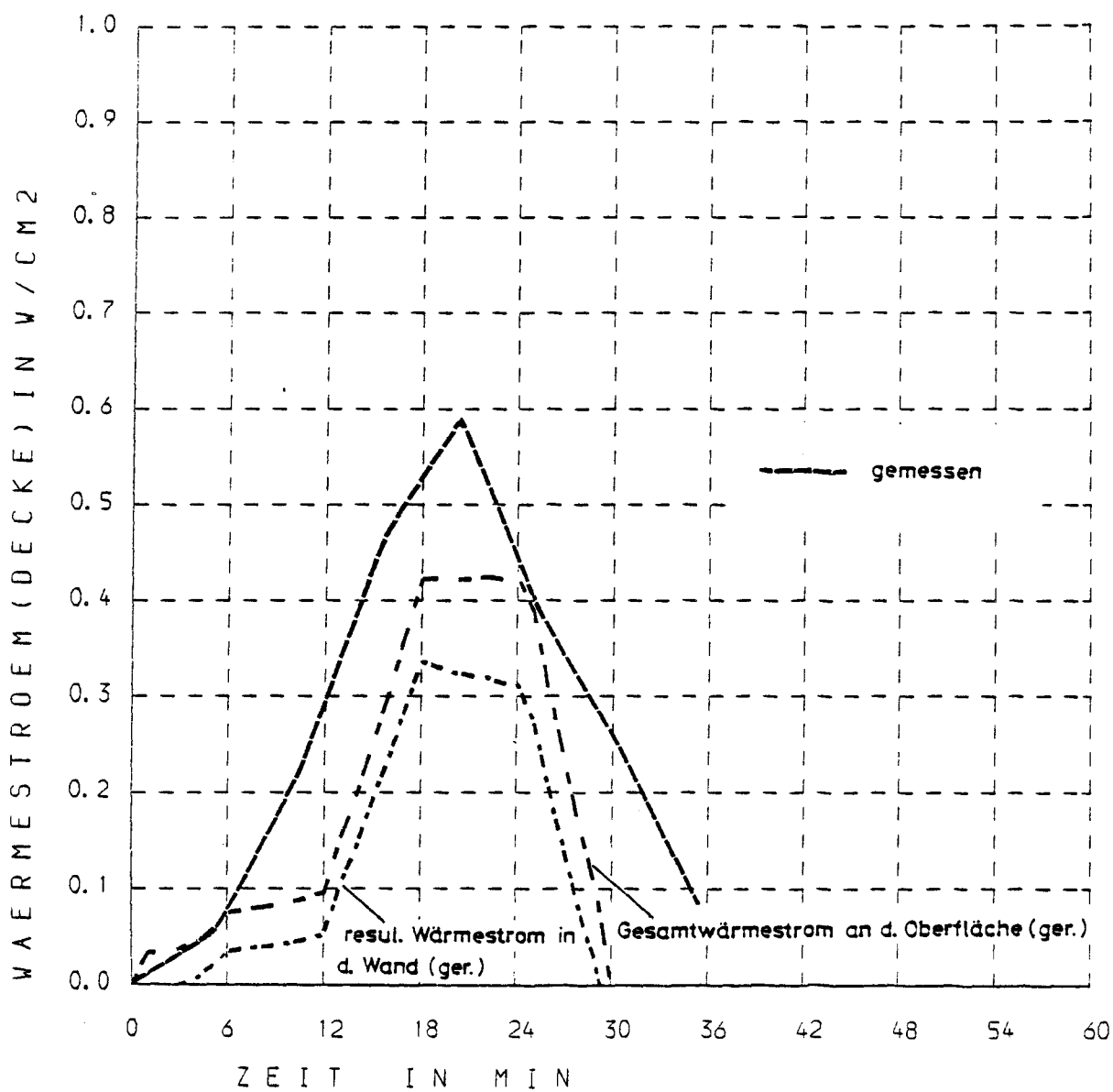


Bild G 8: RWA 170 583

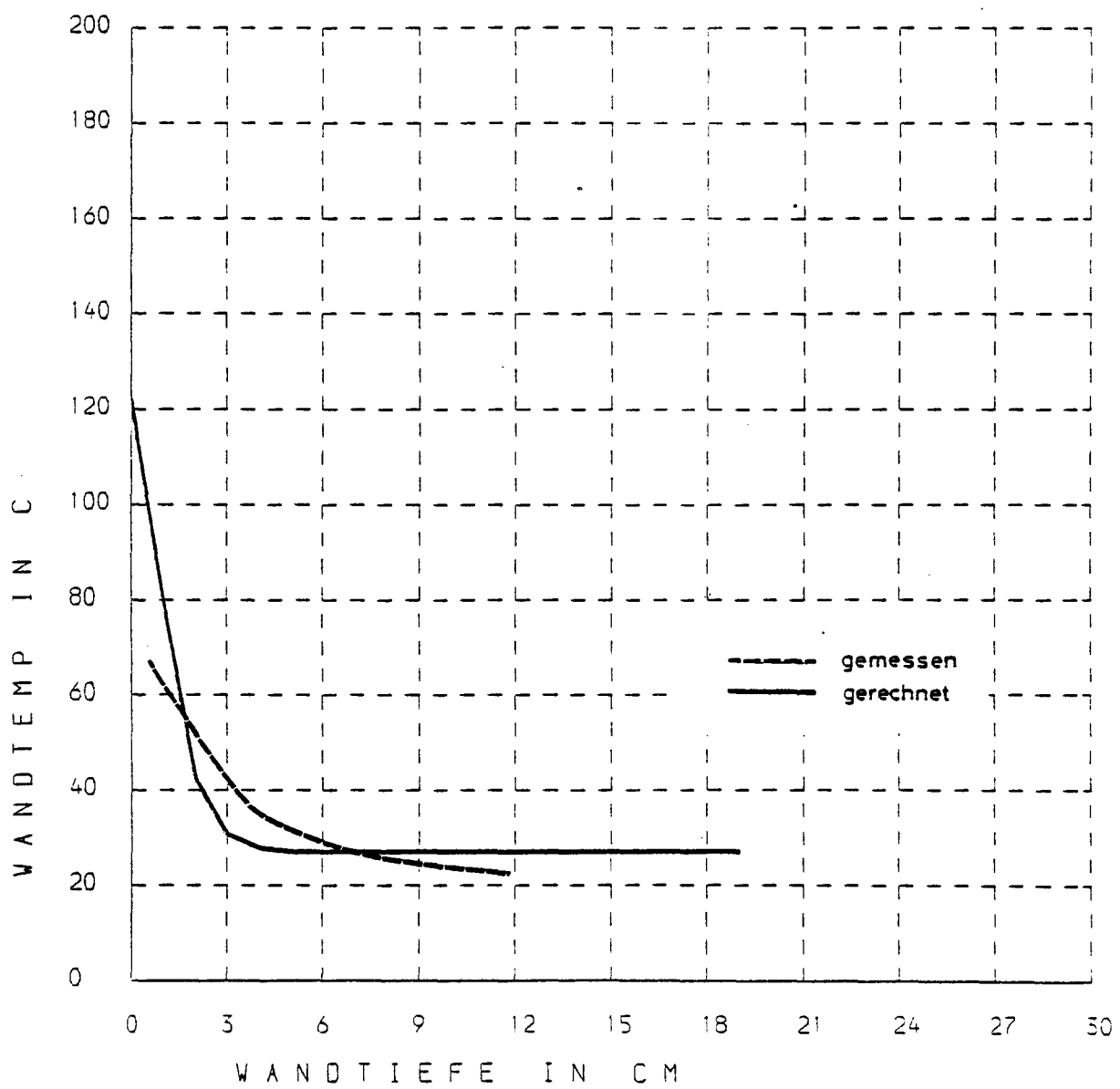


Bild G 9: RWA 170 583



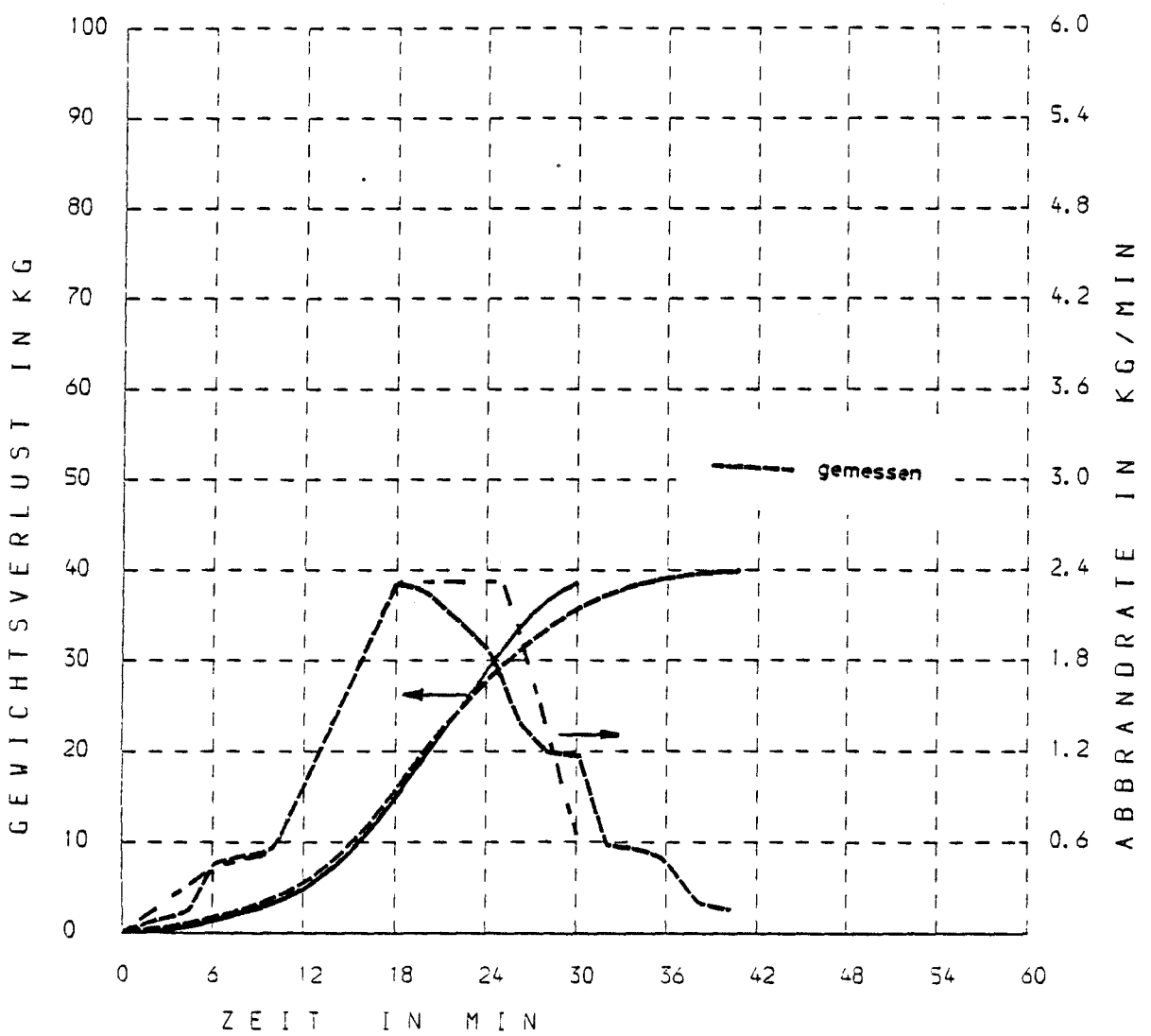


Bild G 10: RWA 180 583 A

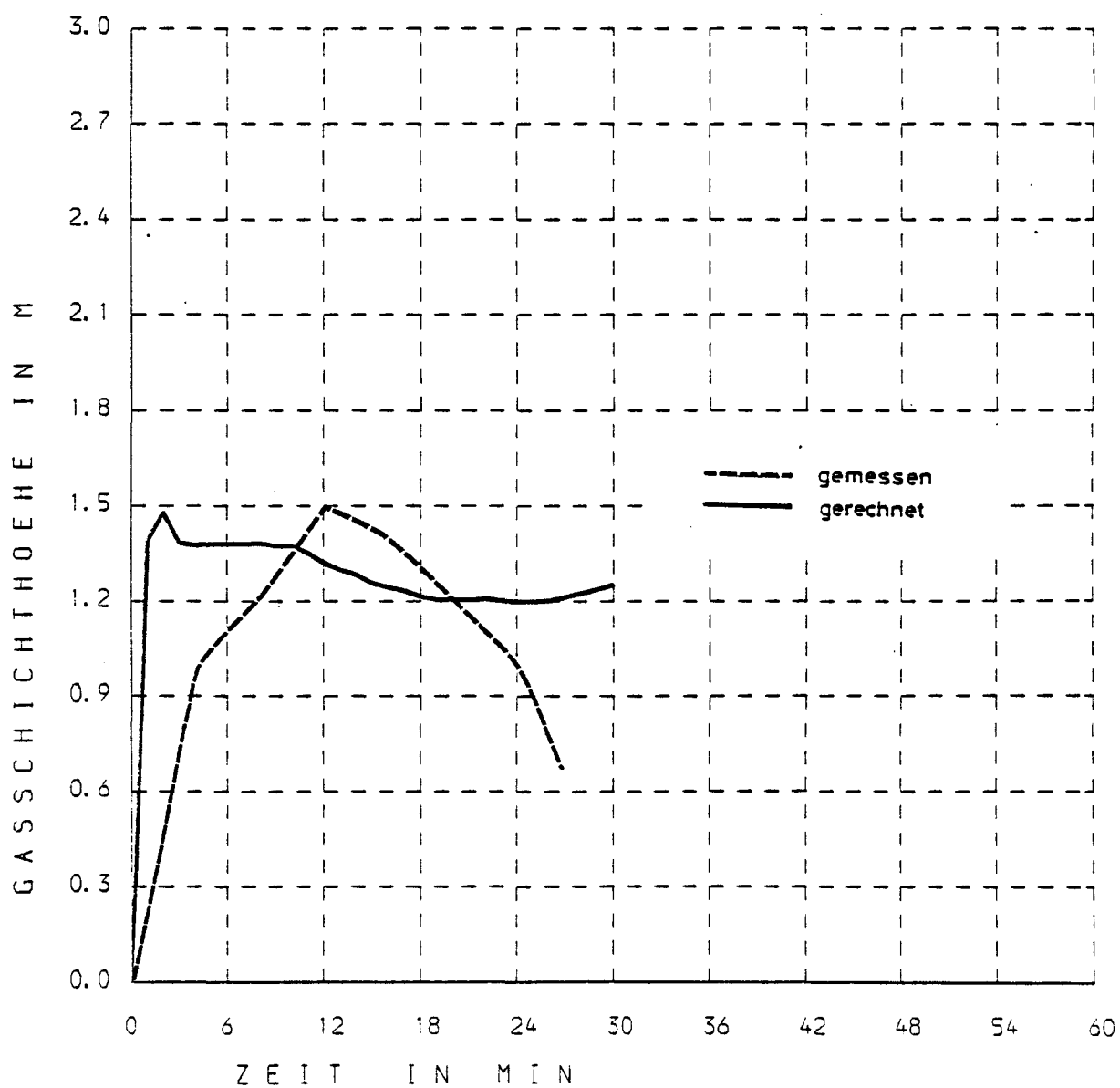


Bild G 11: RWA 180 583 A

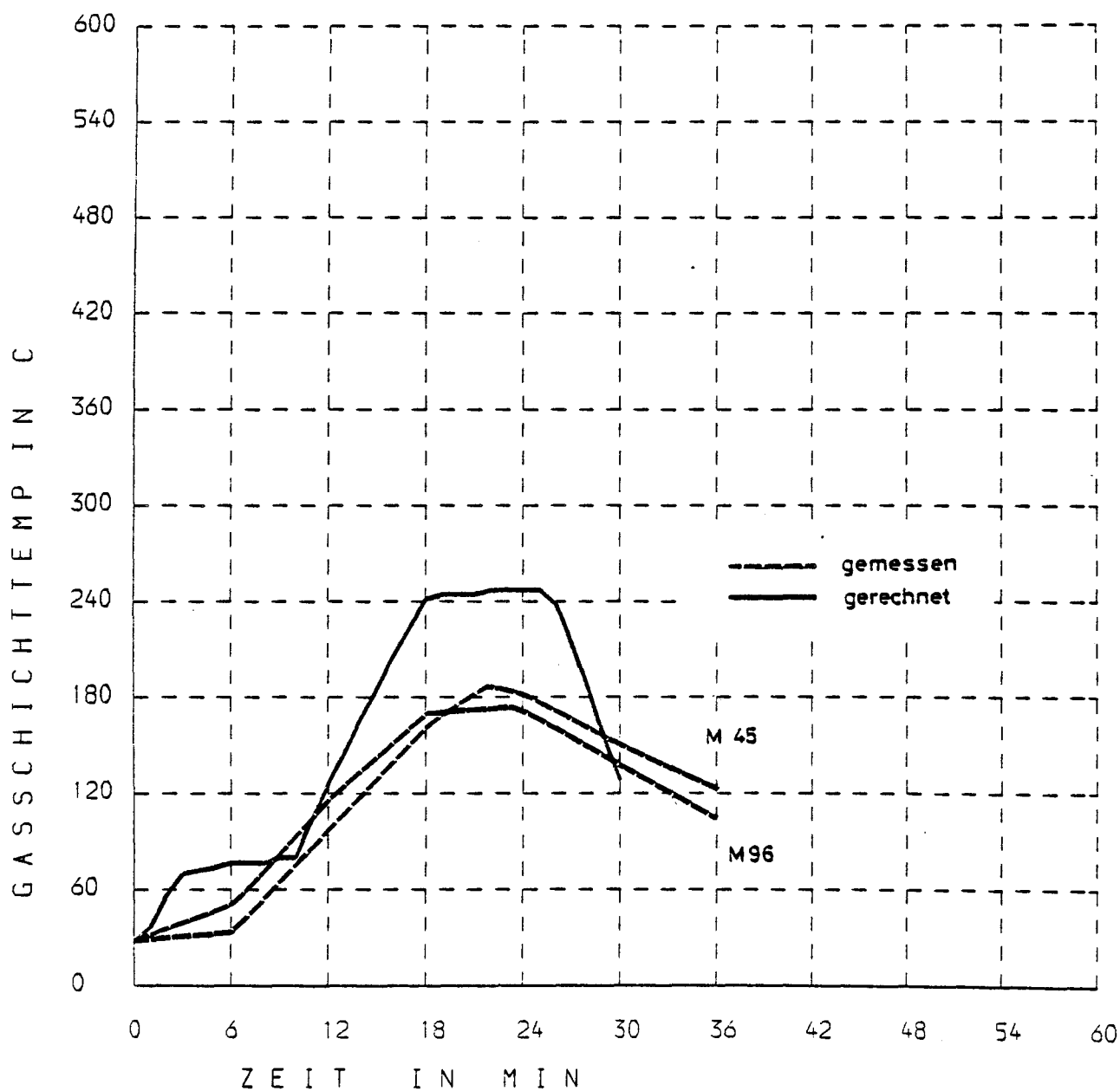


Bild G 12: RWA 180 583 A

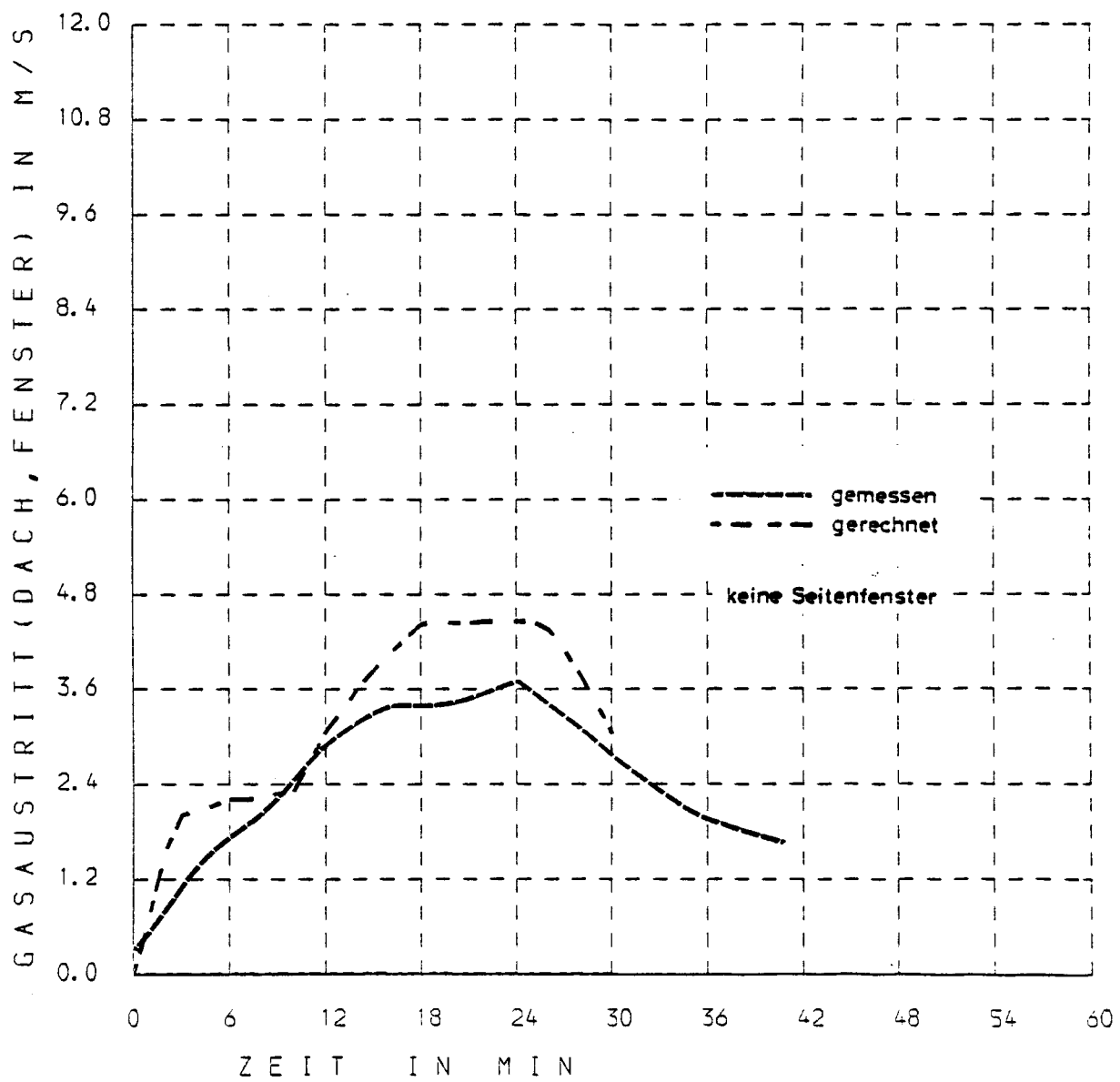


Bild G 13: RWA 180 583 A

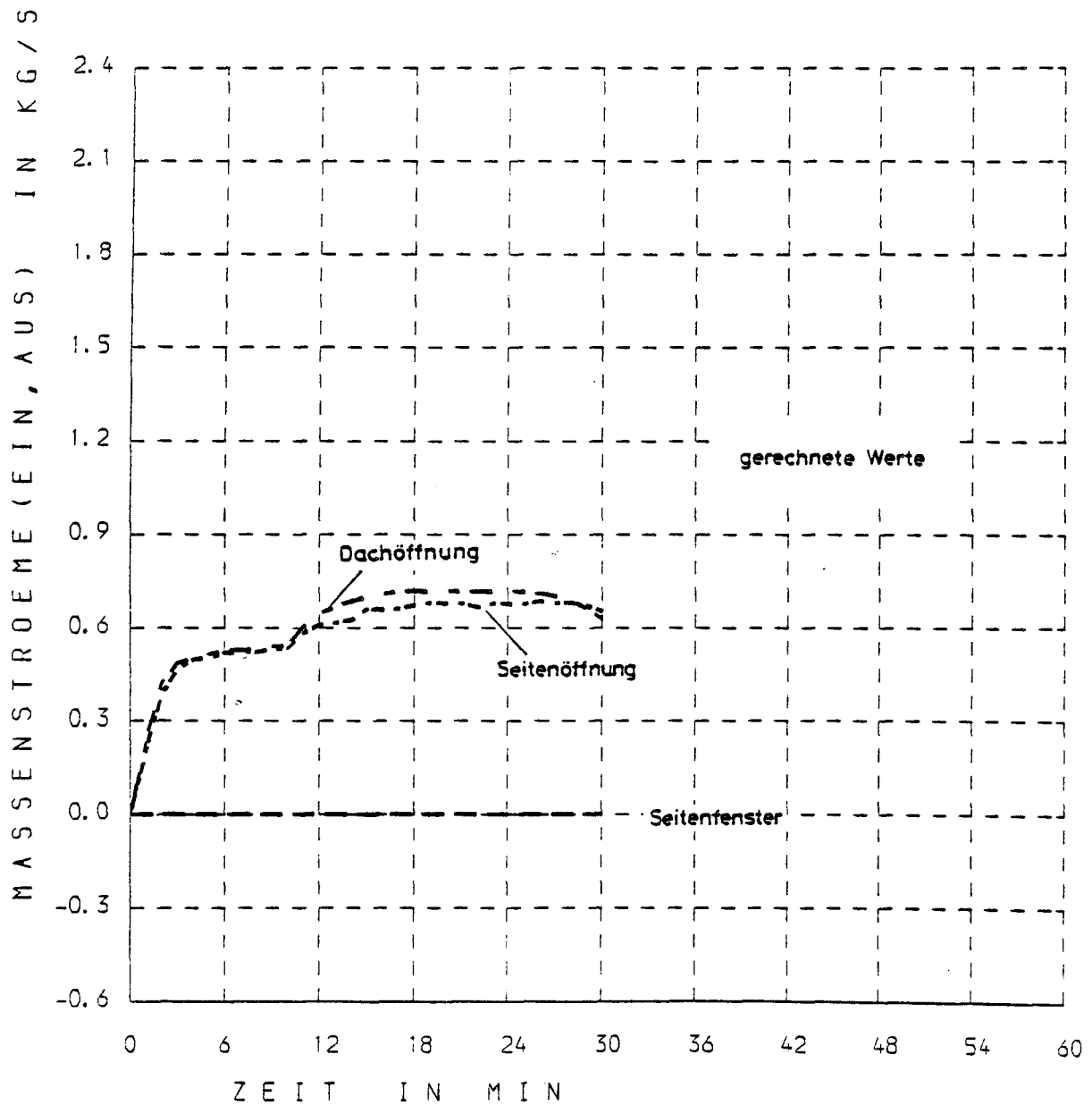


Bild G 14: RWA 180 583 A

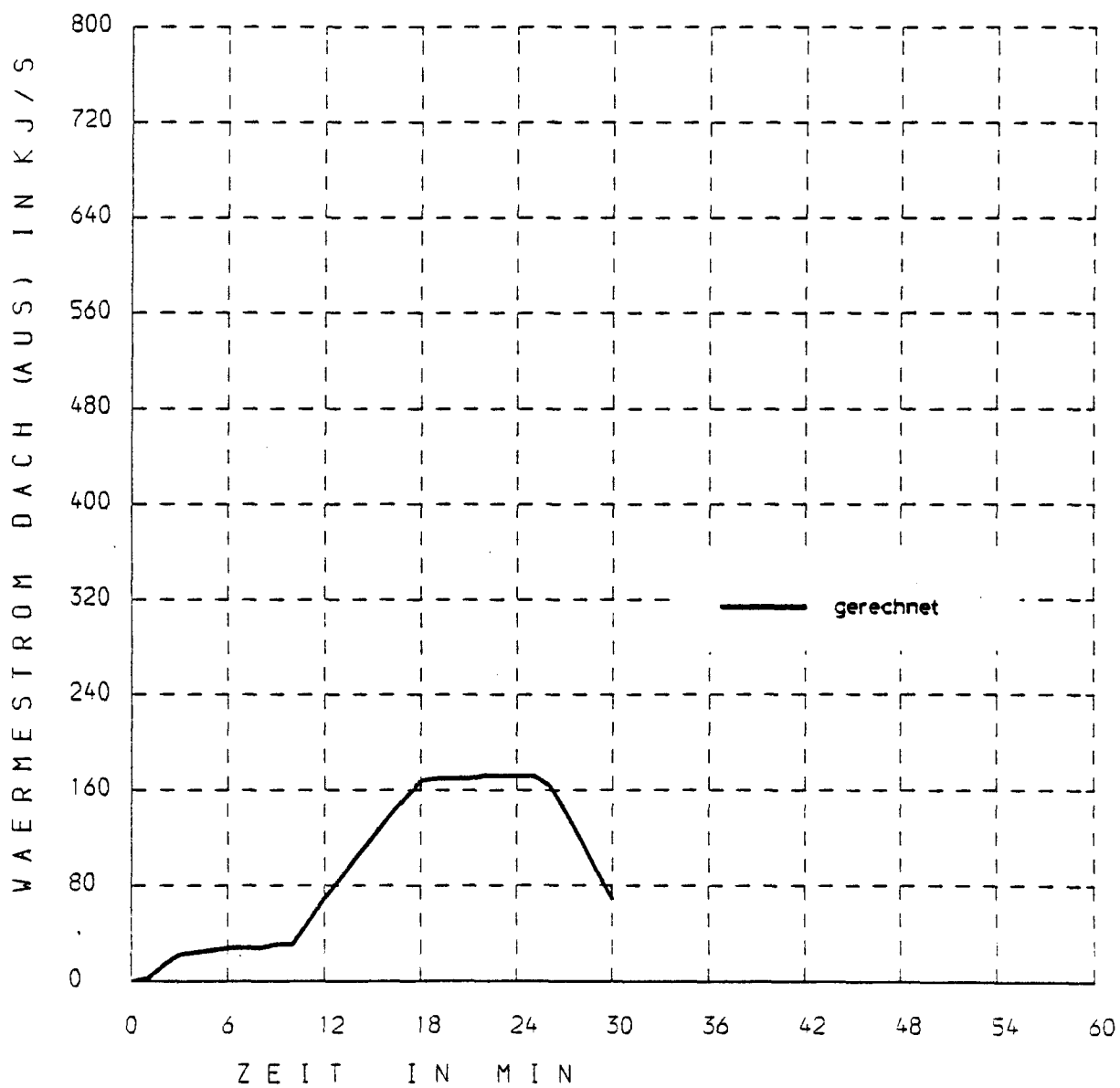


Bild G 15: RWA 180 583 A

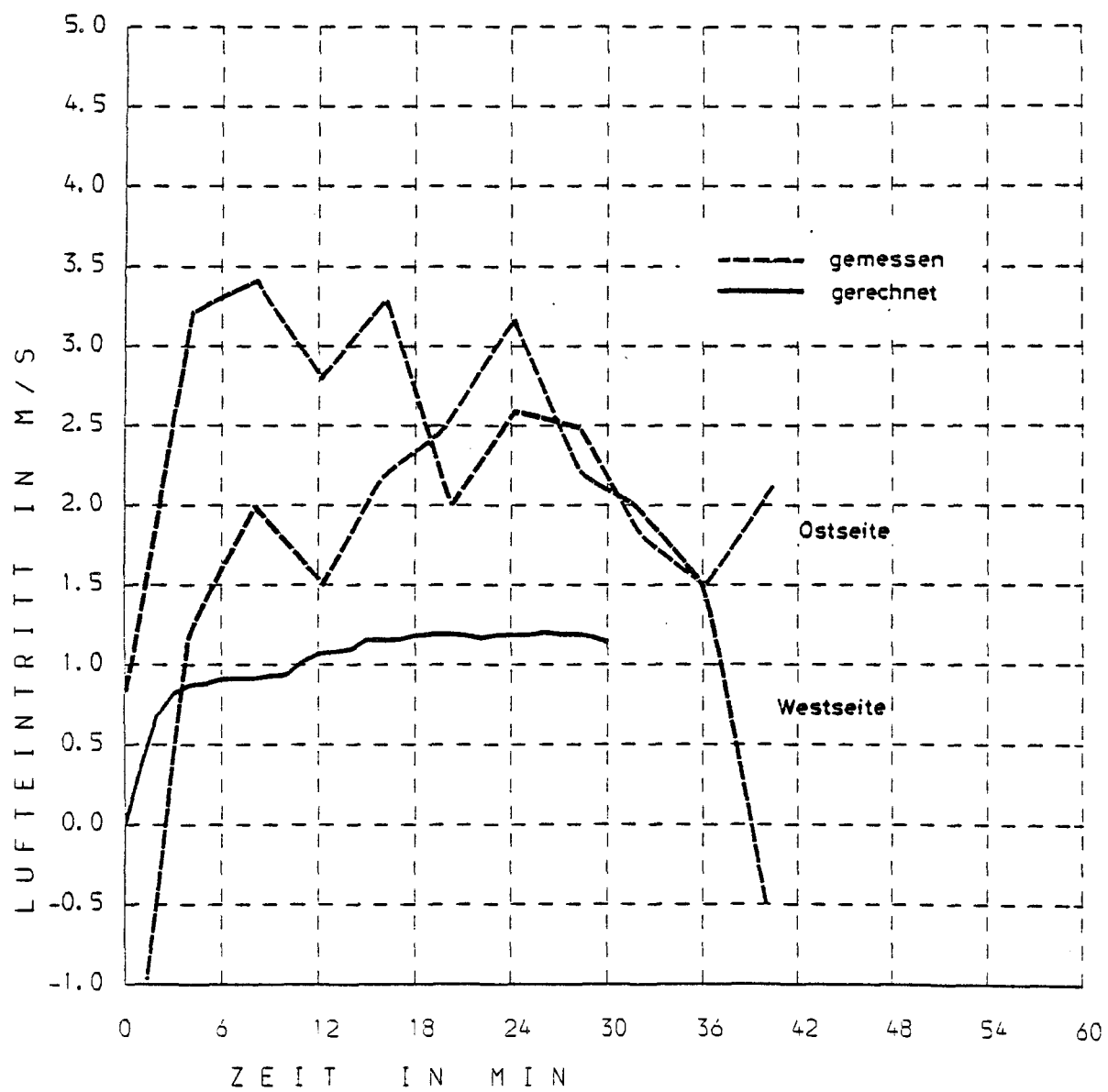


Bild G 16: RWA 180 583 A

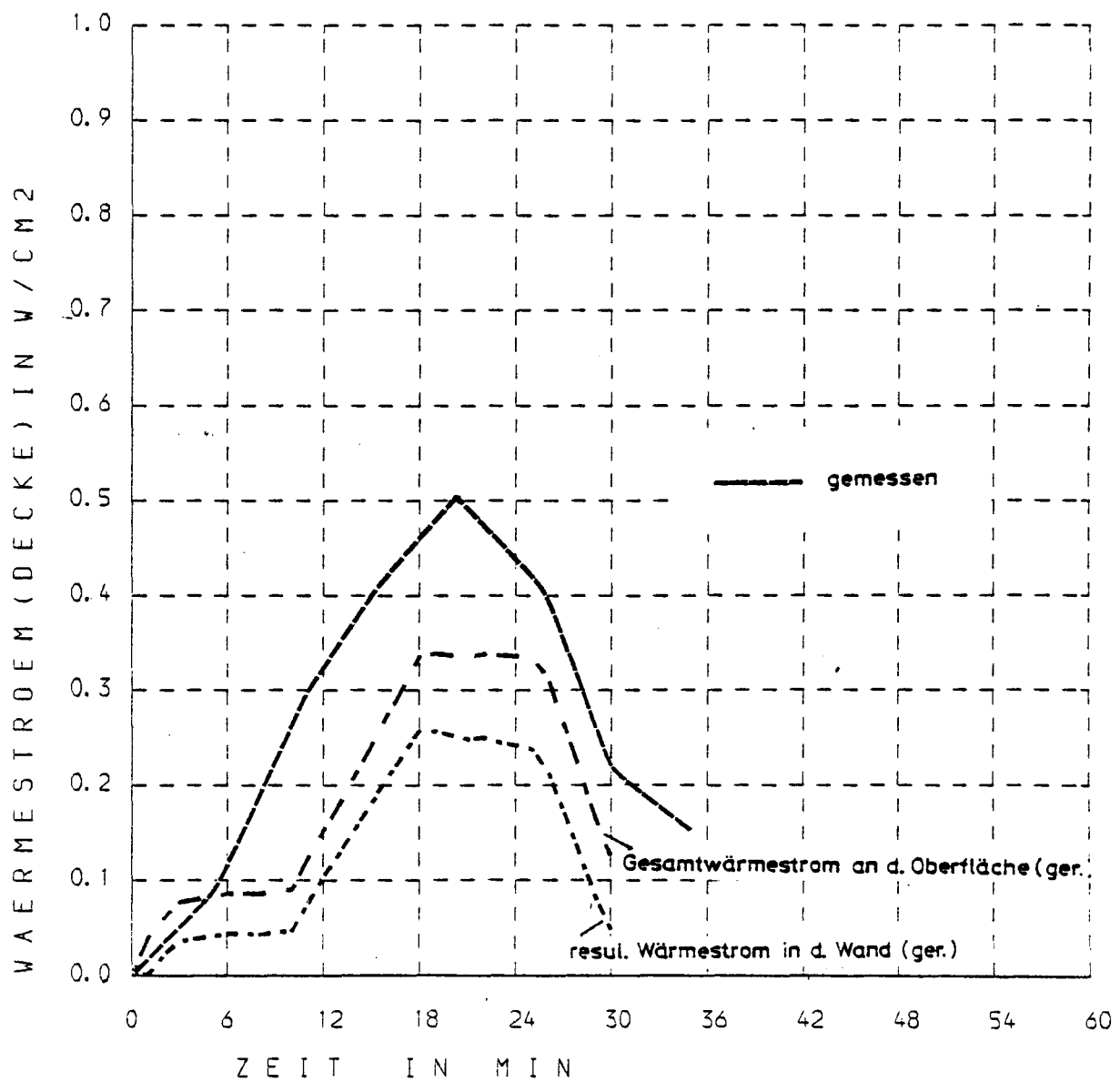


Bild G 17: RWA 180 583 A



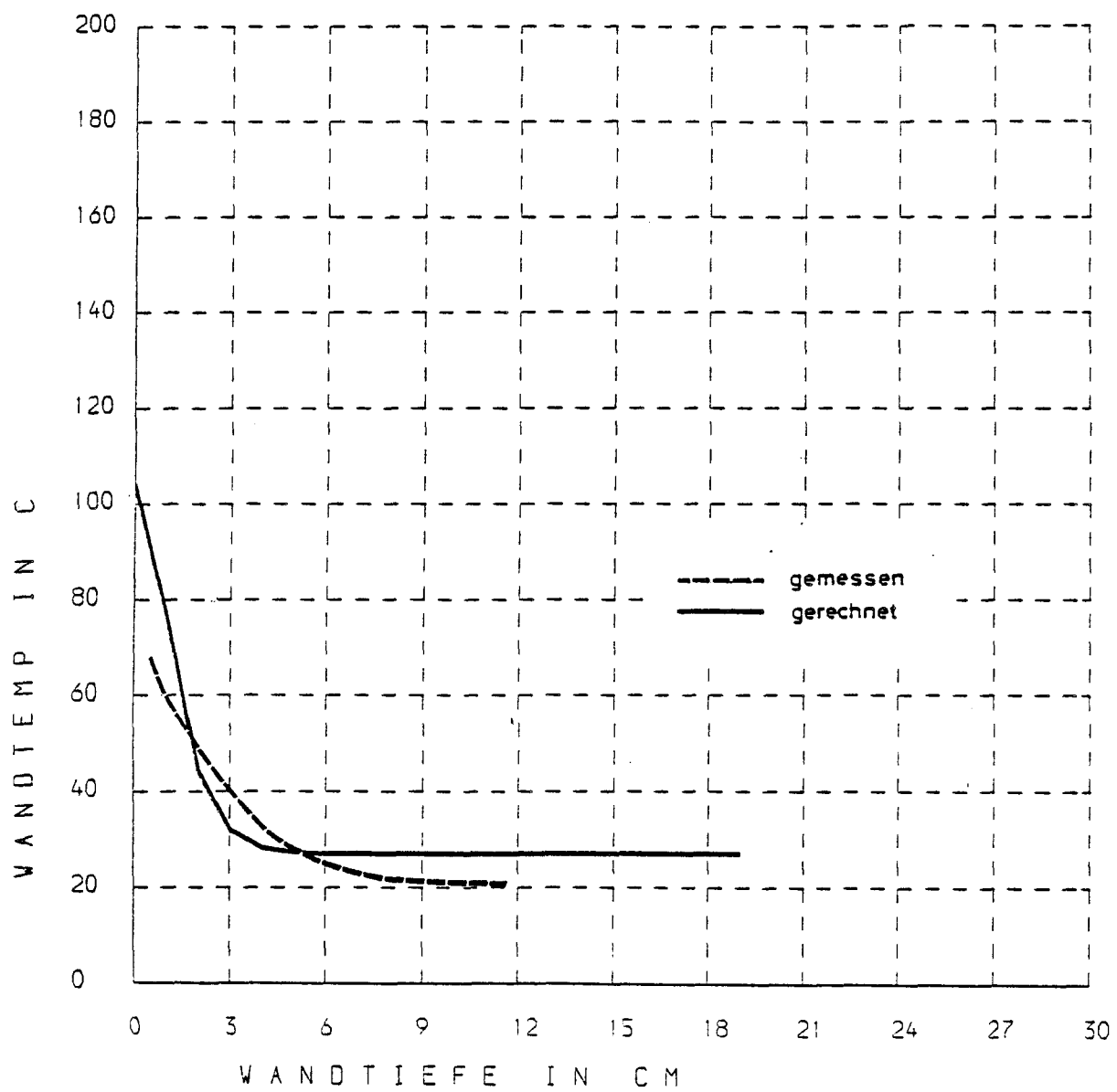


Bild G 18: RWA 180 583 A

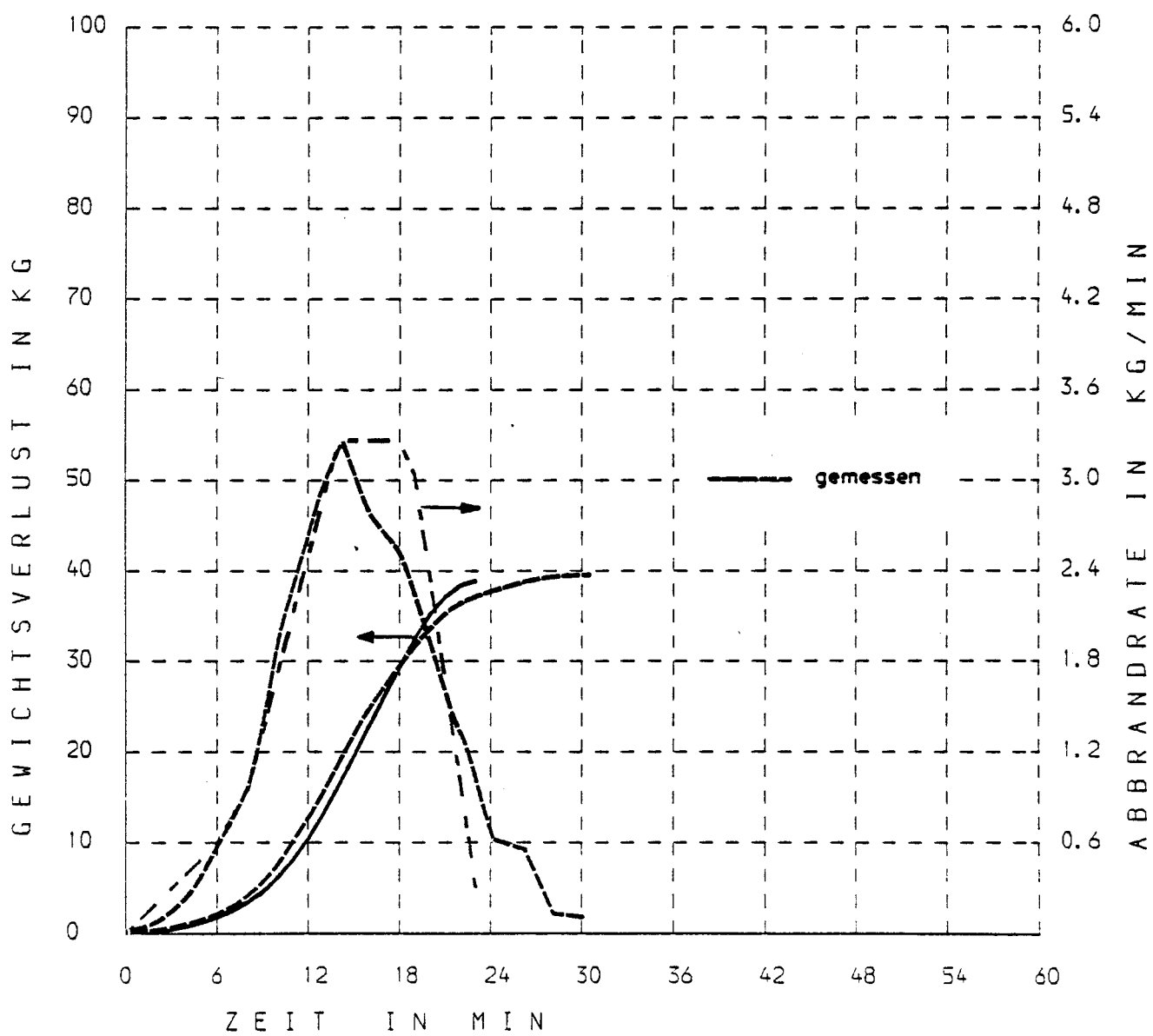


Bild G 19: RWA 180 583 B

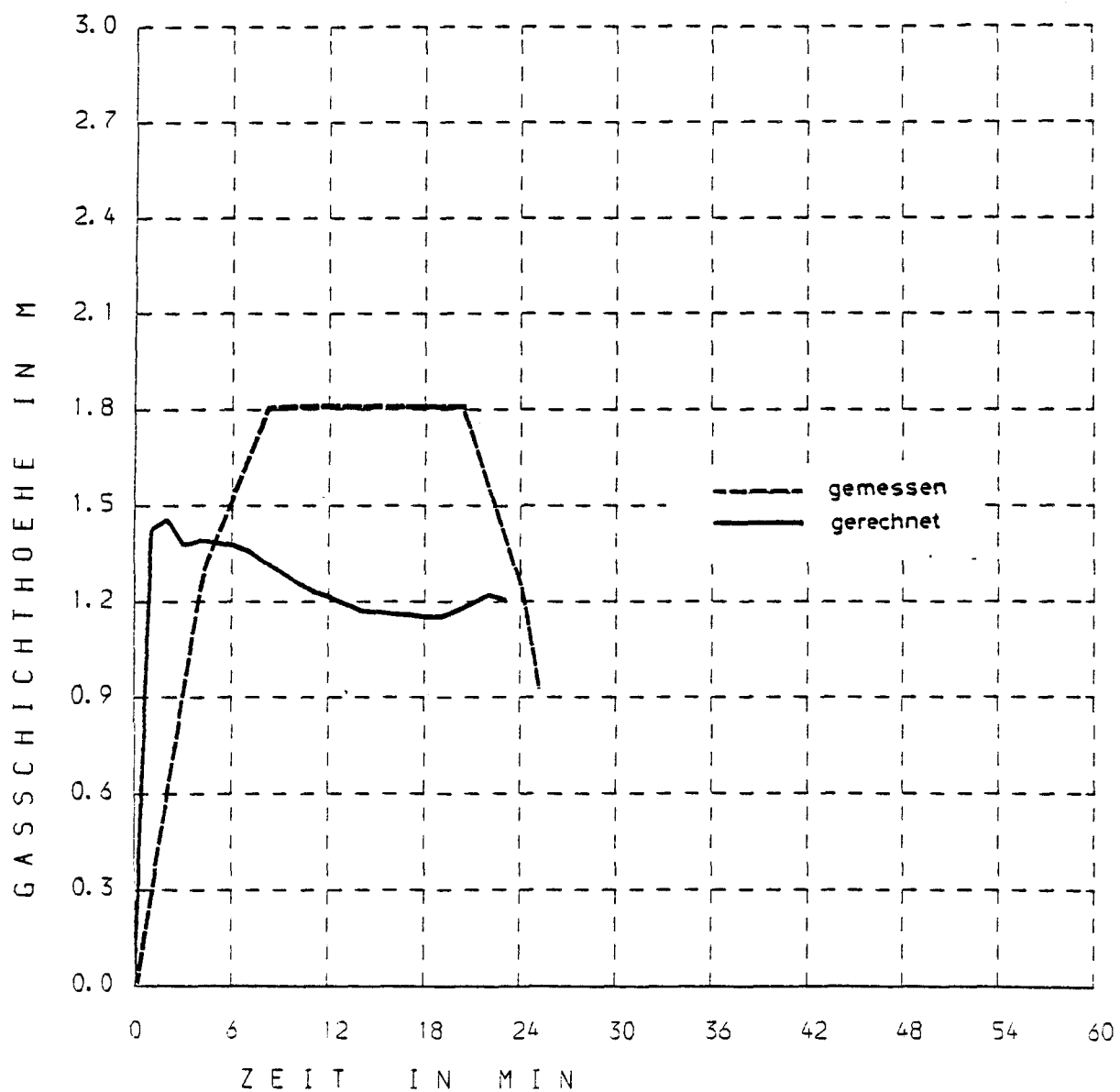


Bild G 20: RWA 180 583 B

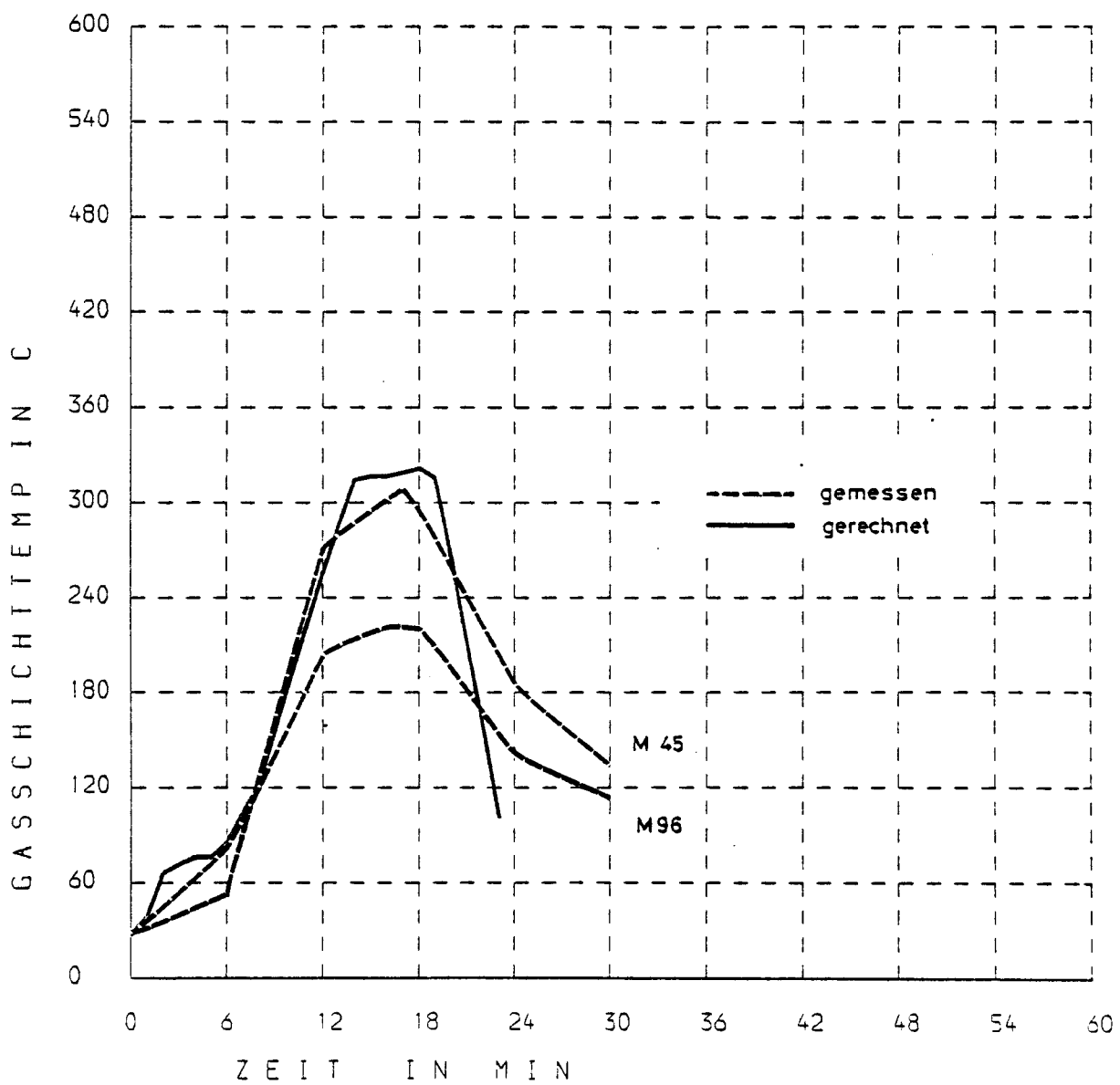


Bild G 21: RWA 180 583 B

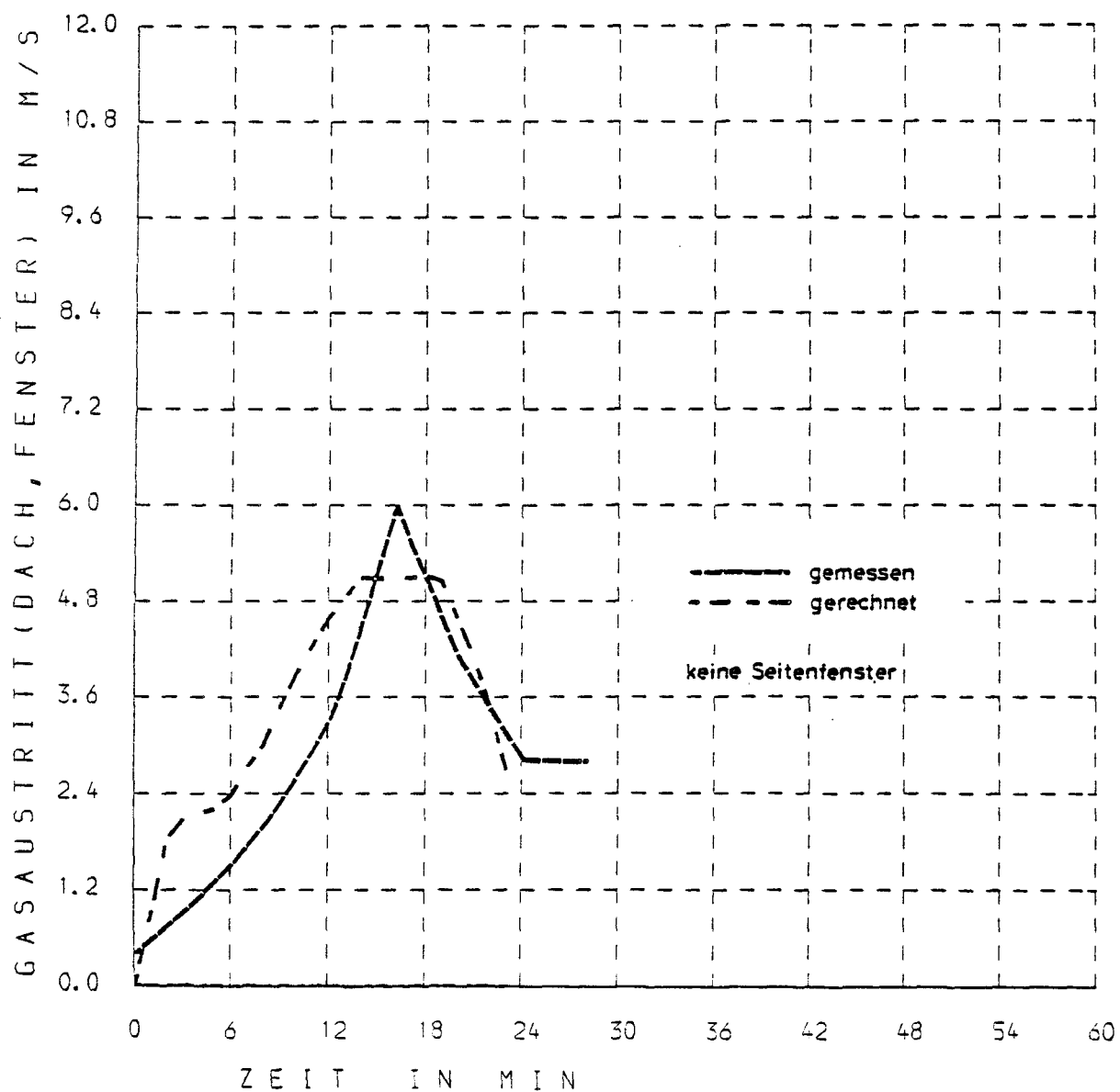


Bild G 22: RWA 180 583 B

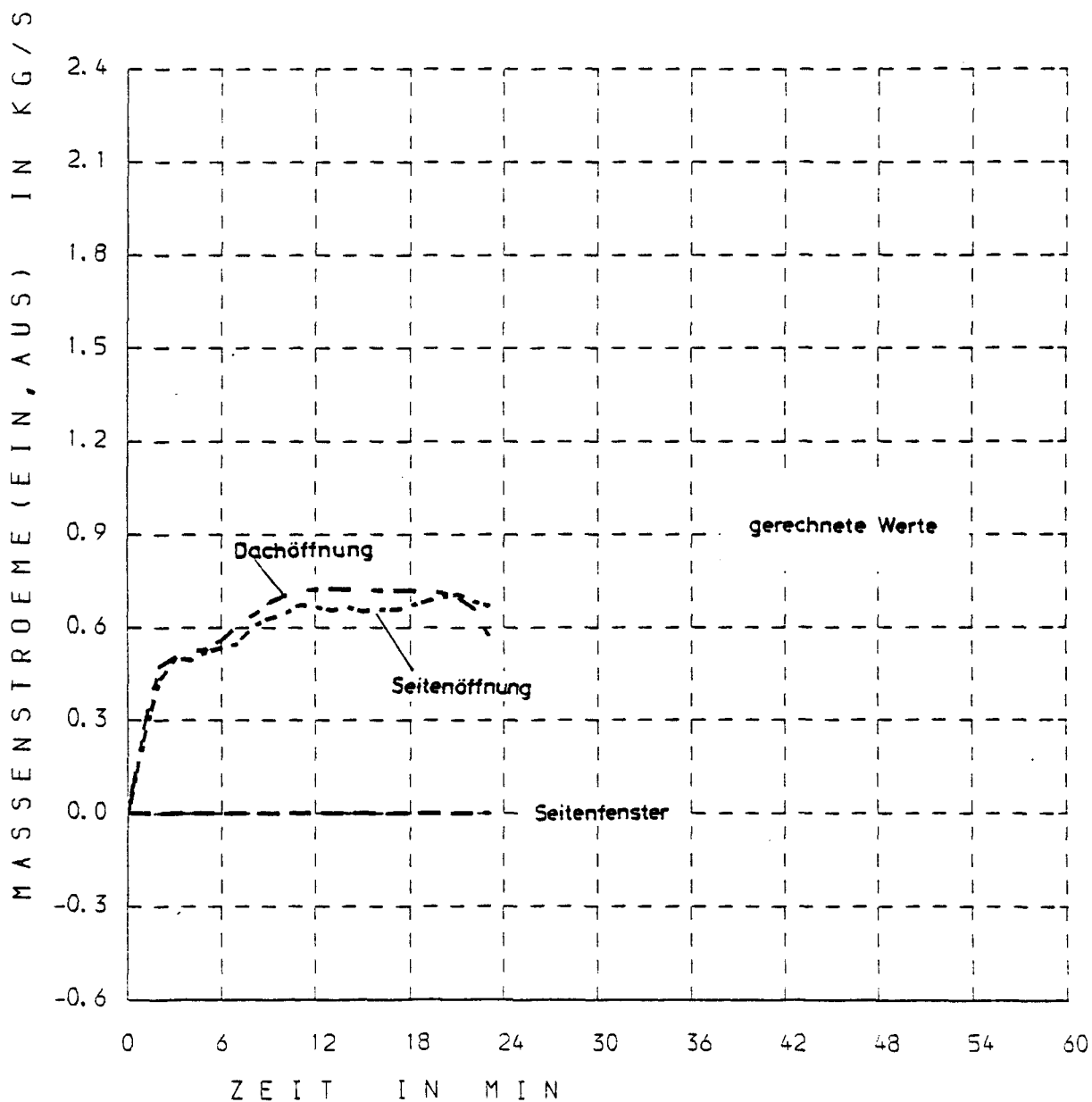


Bild G 23: RWA 180 583 B

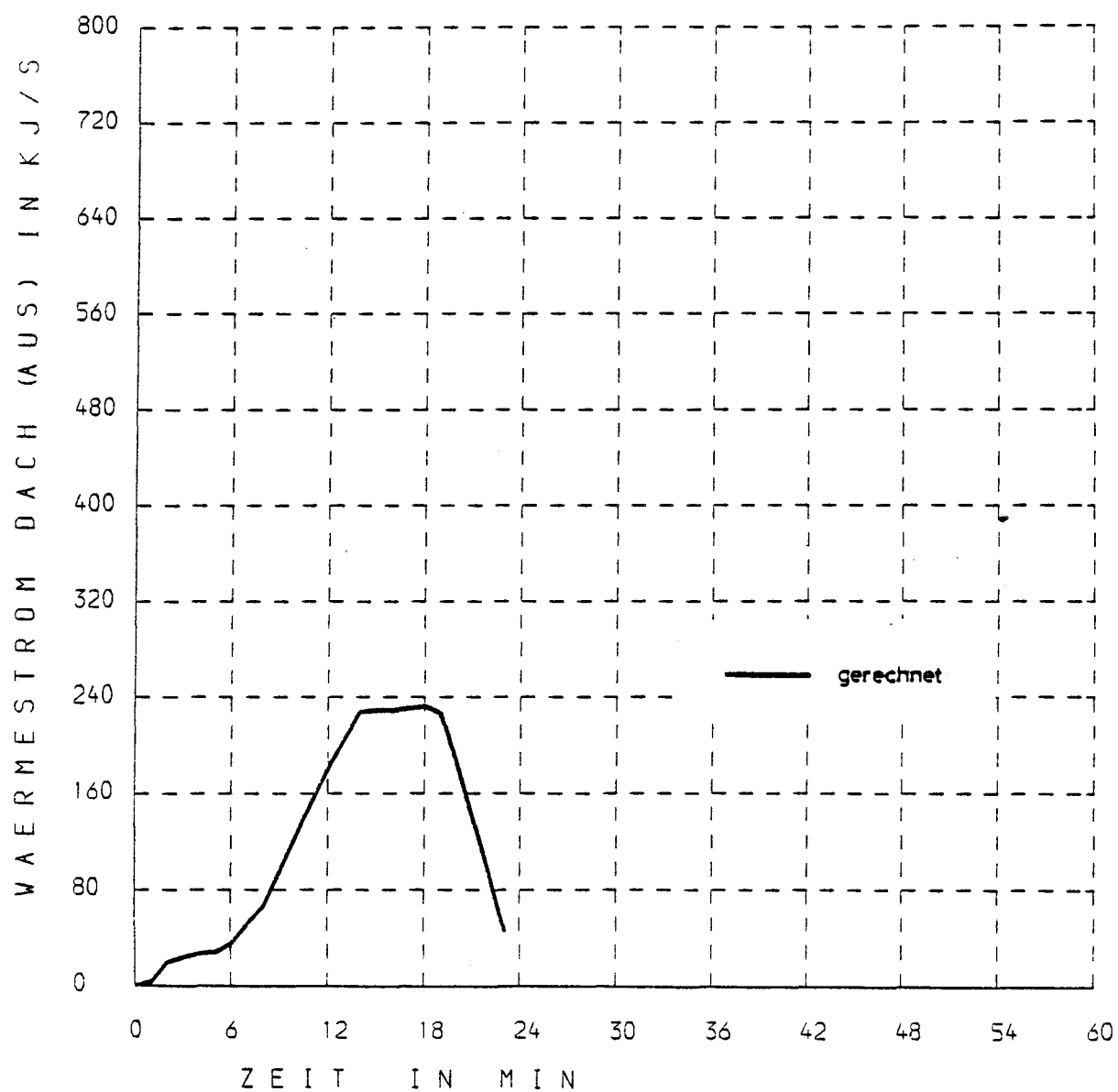


Bild G 24: RWA 180 583 B

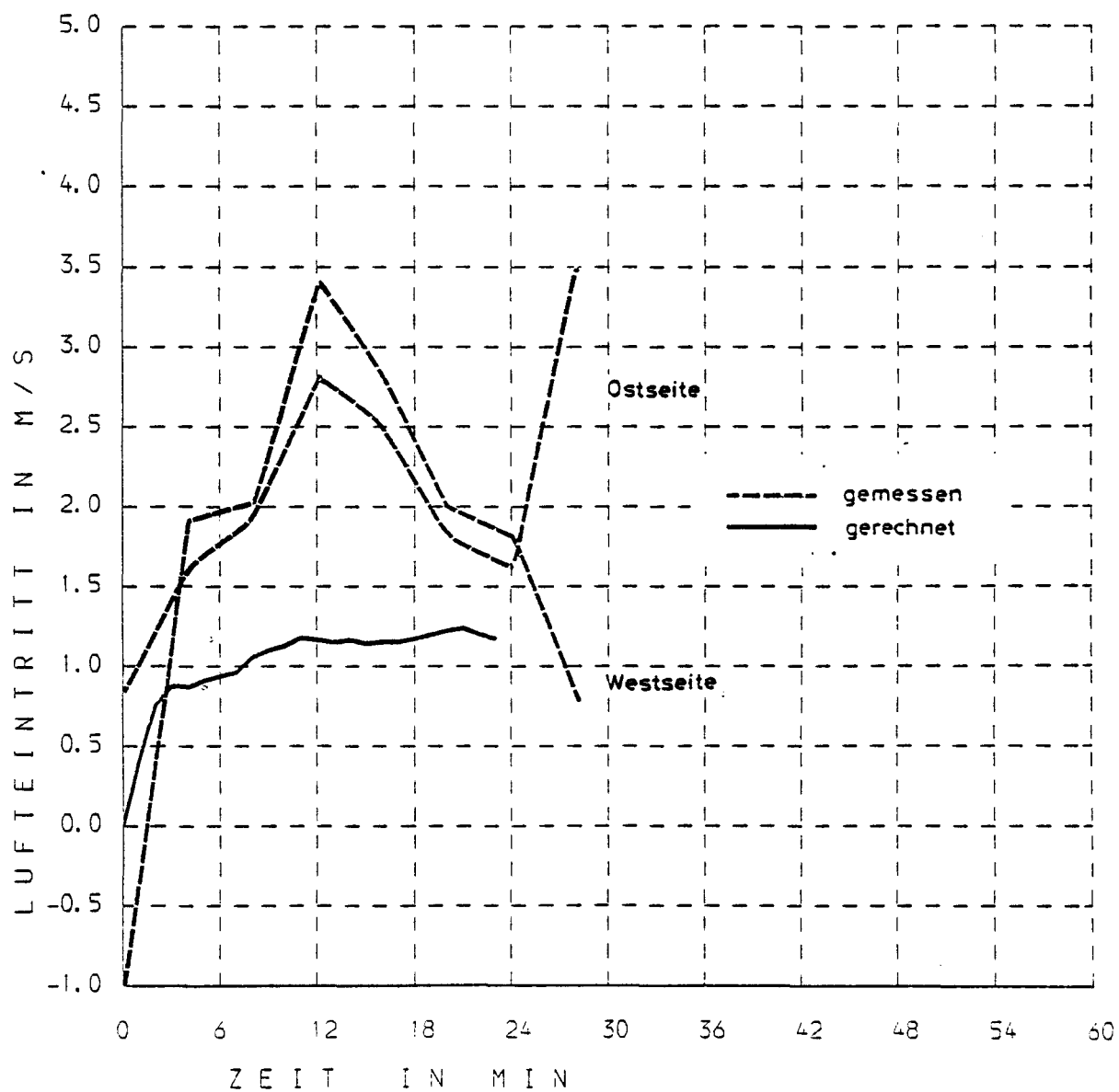


Bild G 25: RWA 180 583 B



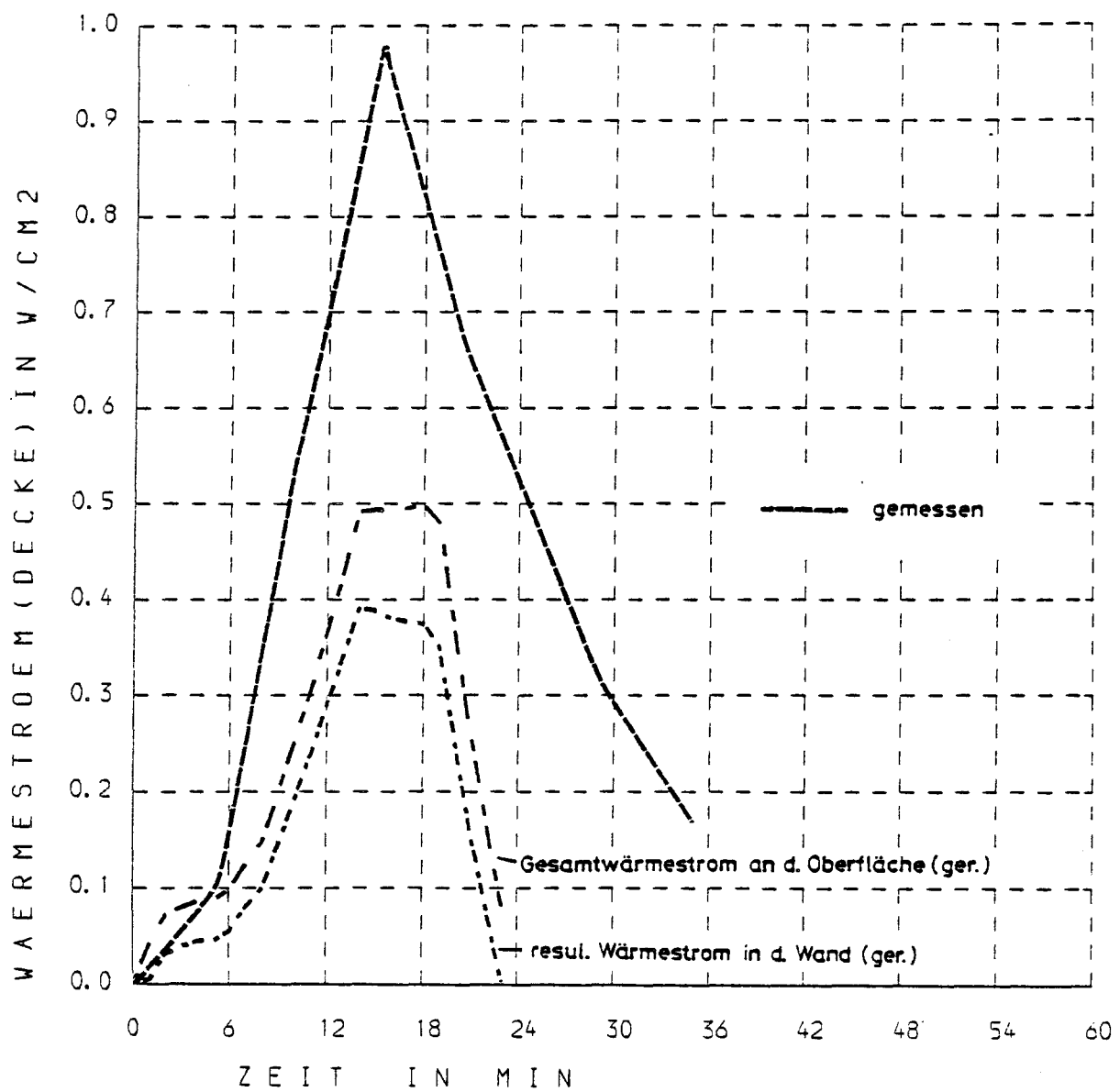


Bild G 26: RWA 180 583 B

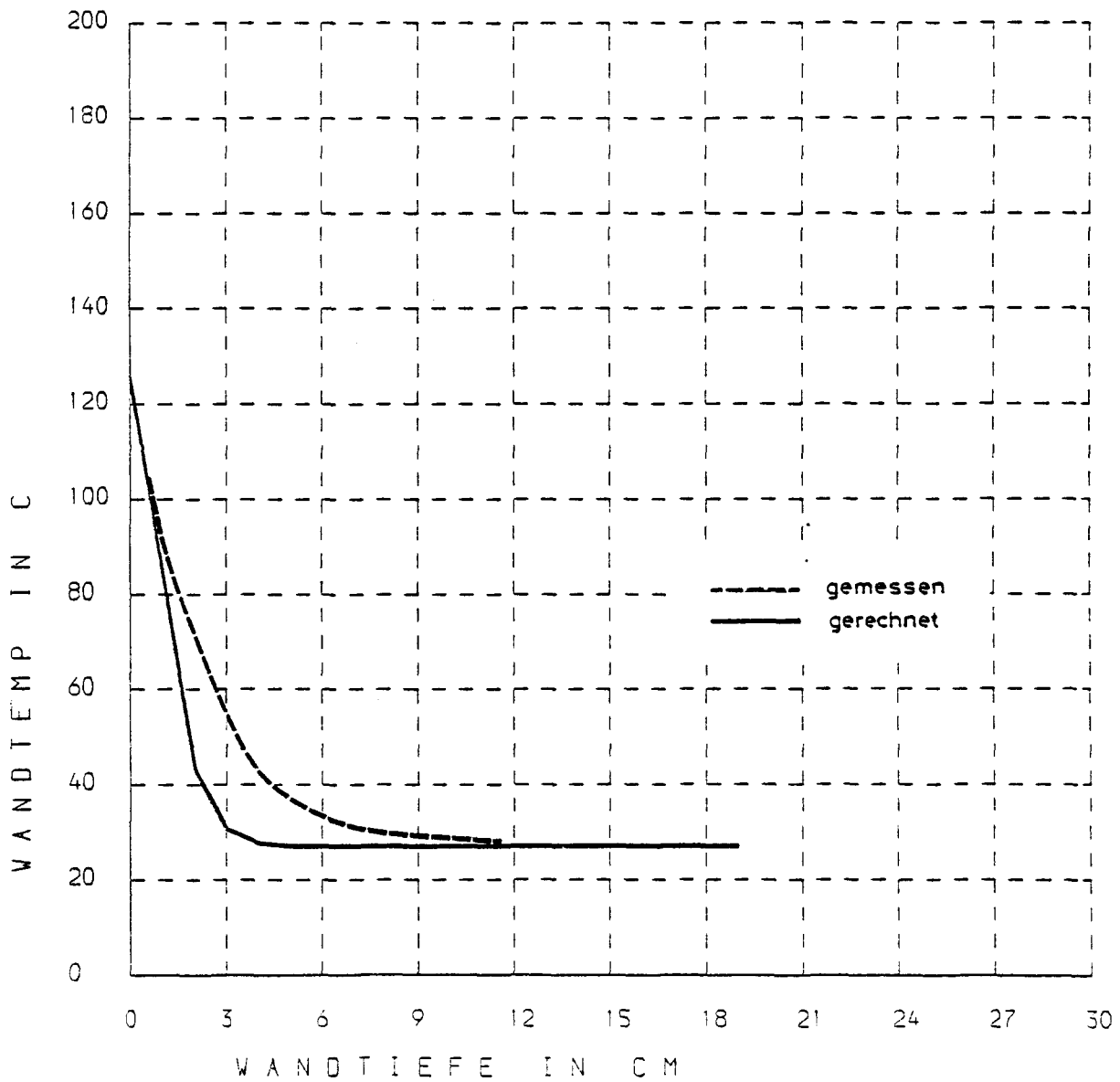


Bild G 27: RWA 180 583 B

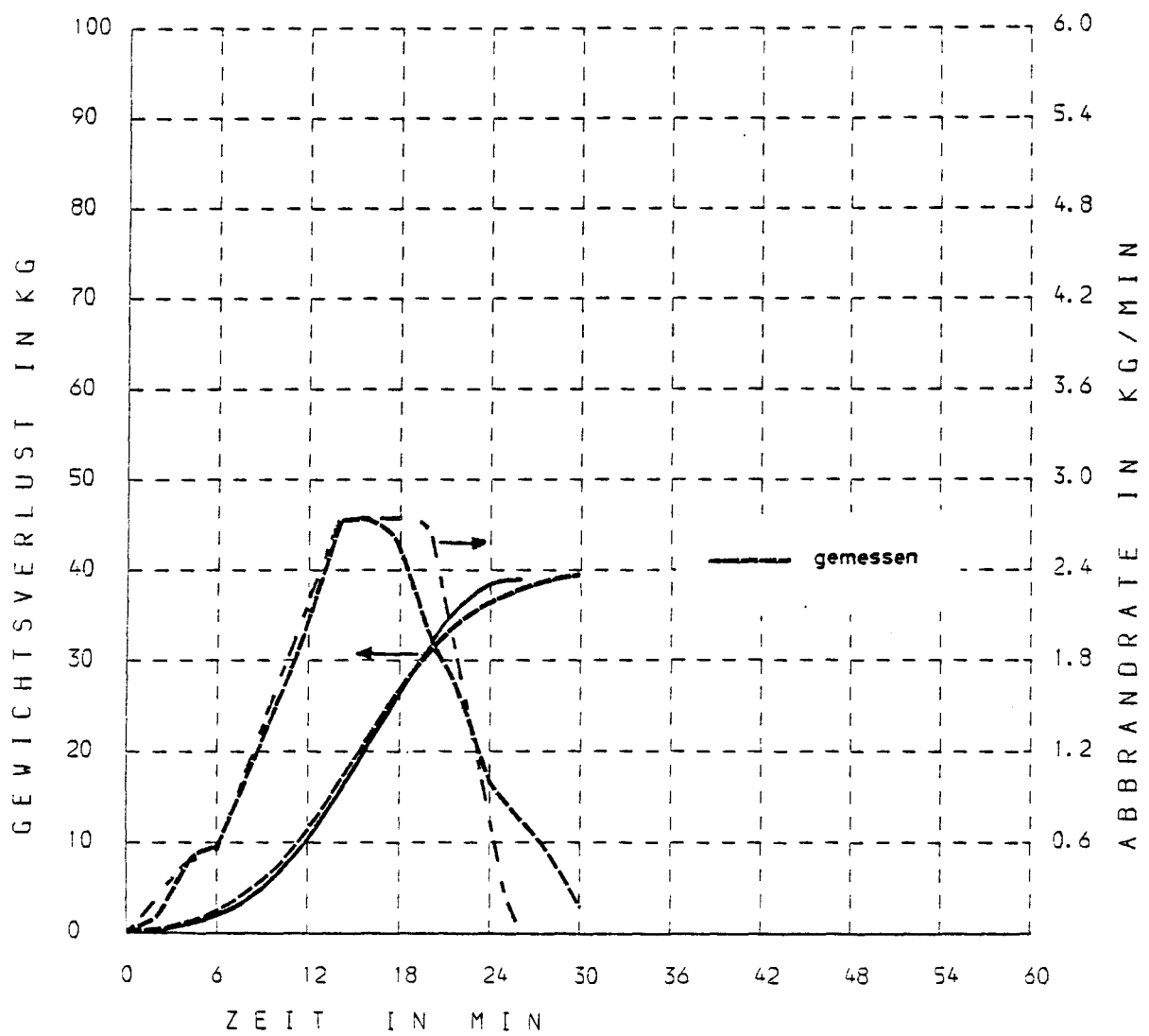


Bild G 28: RWA 190 583

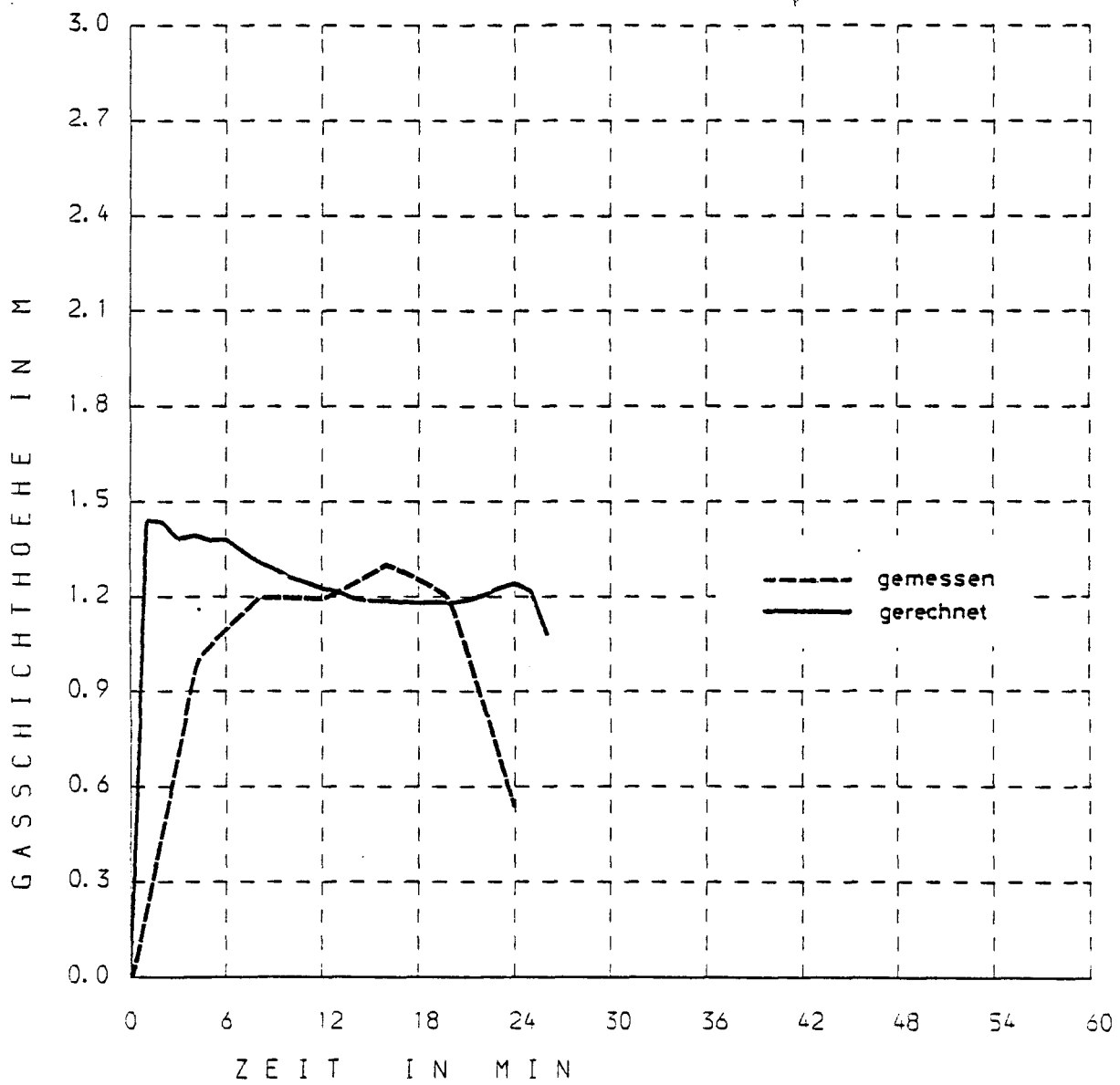


Bild G 29: RWA 190 583

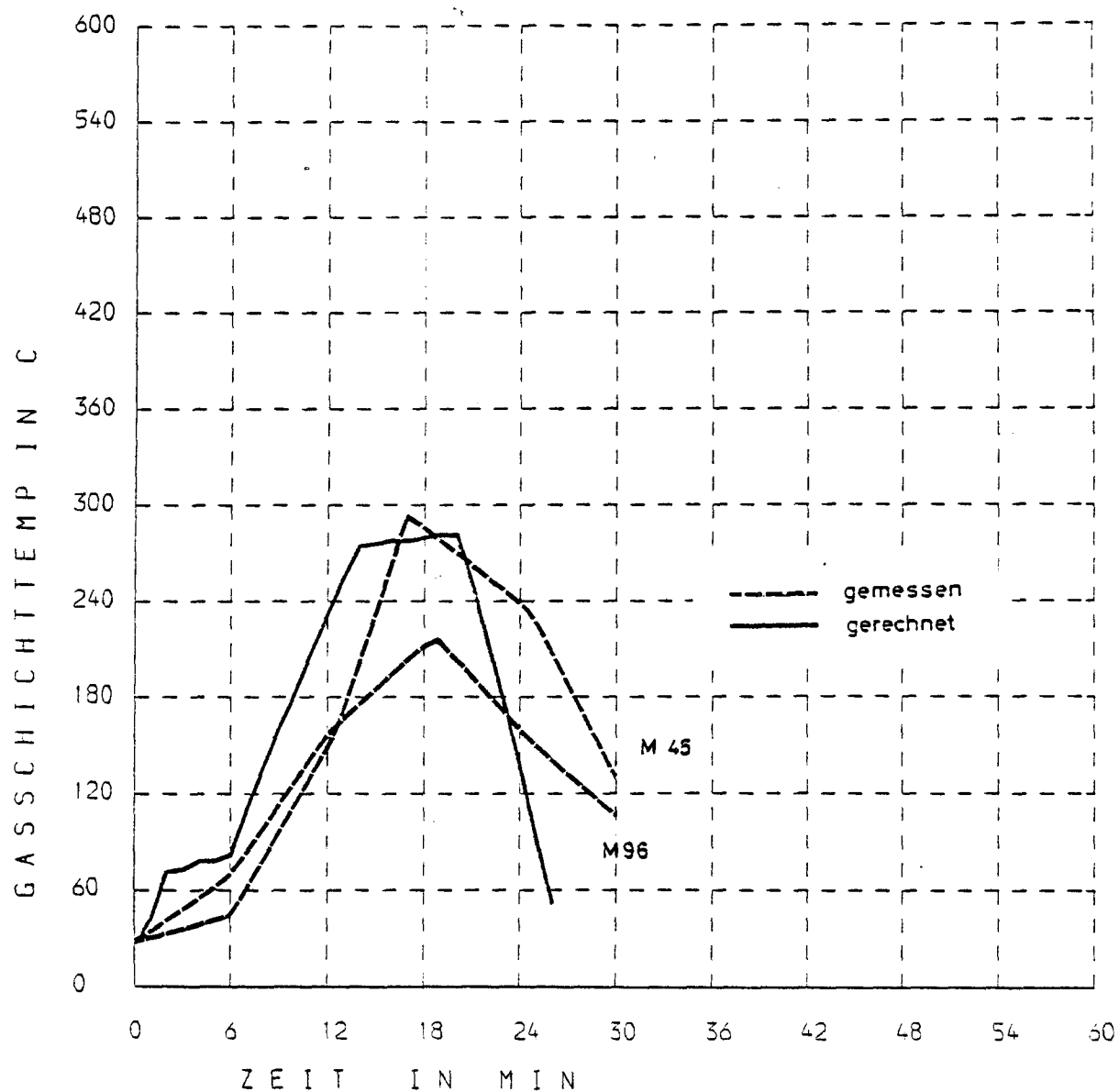


Bild G 30: RWA 190 583

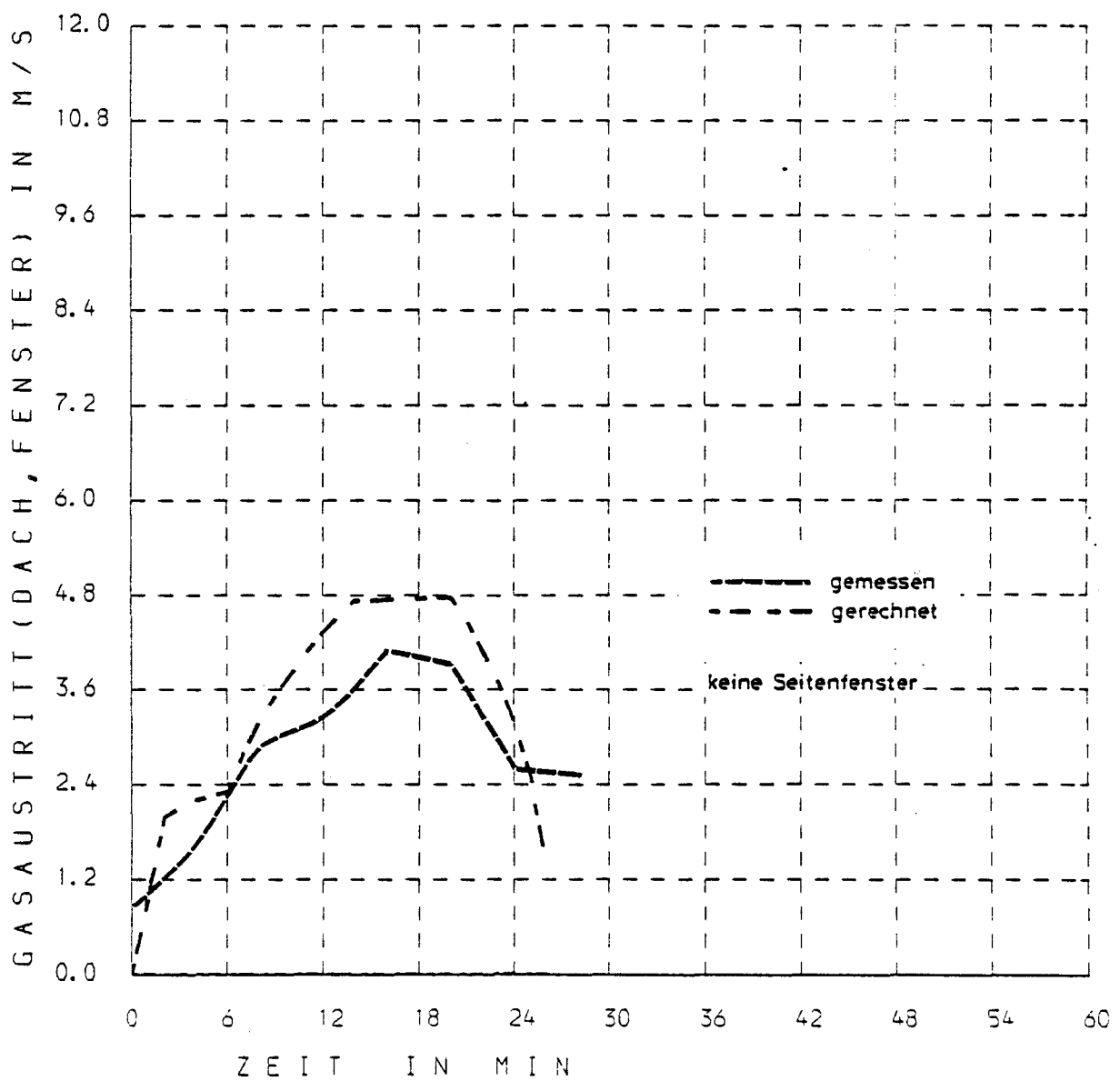


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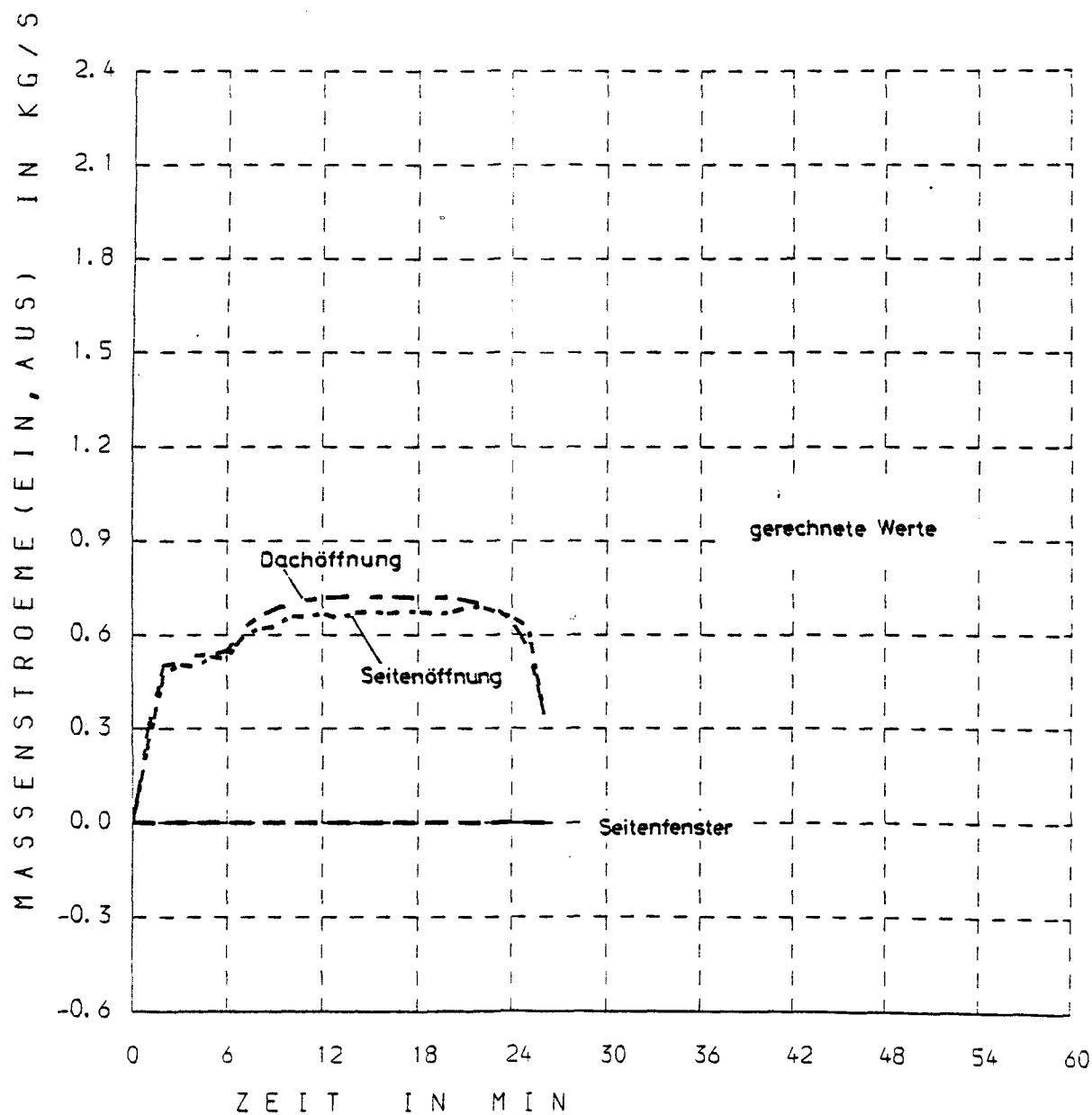


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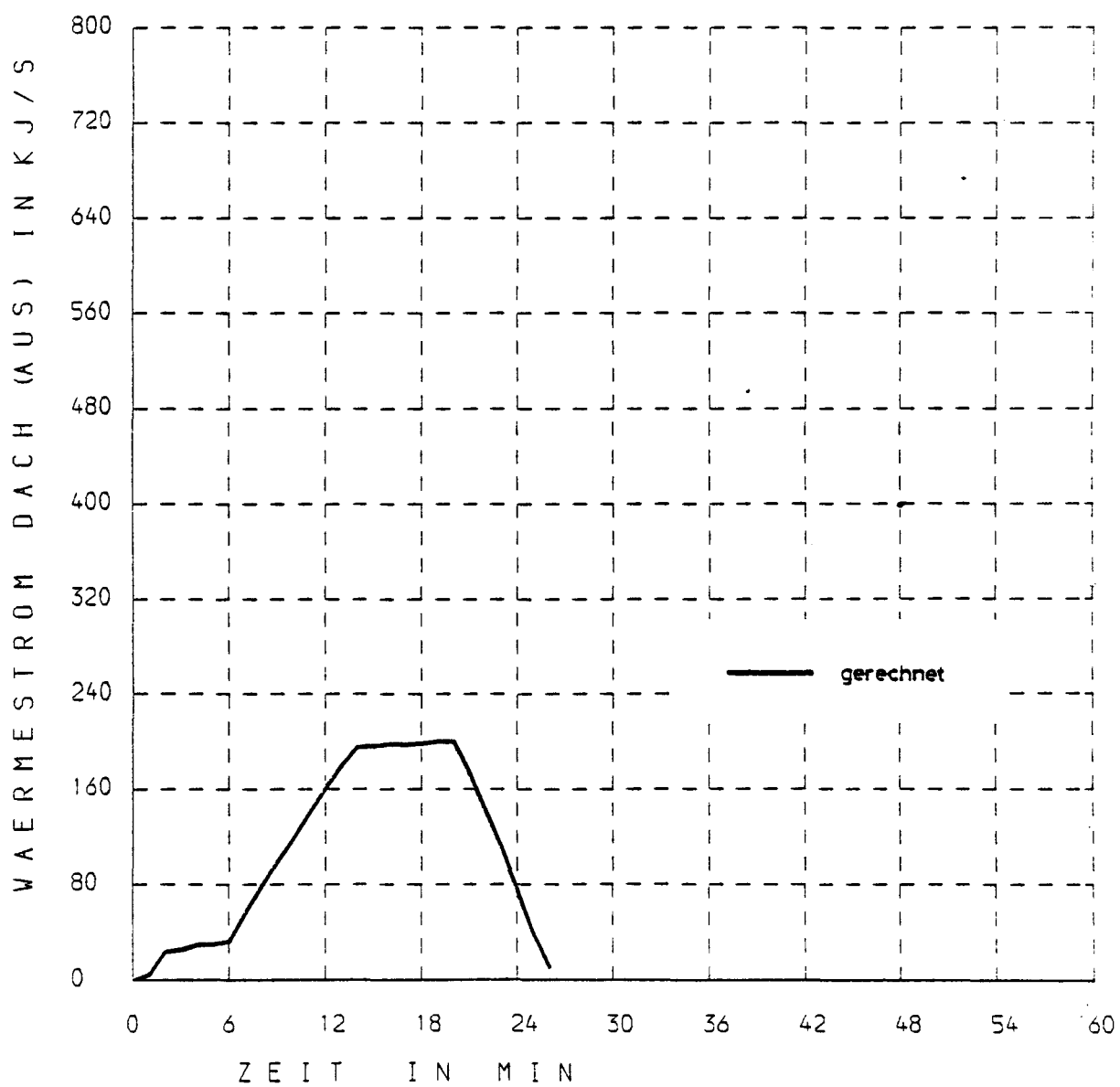


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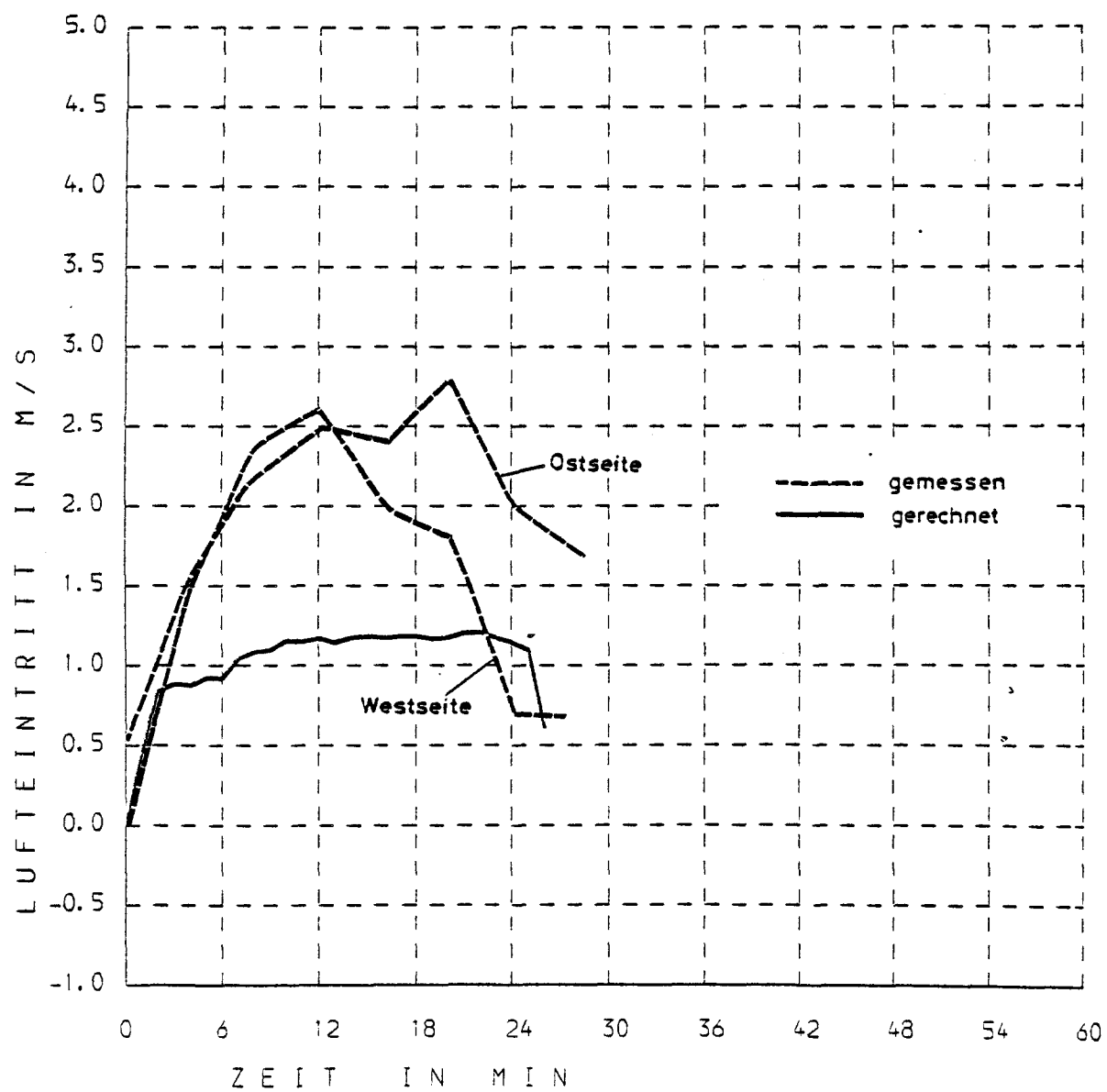


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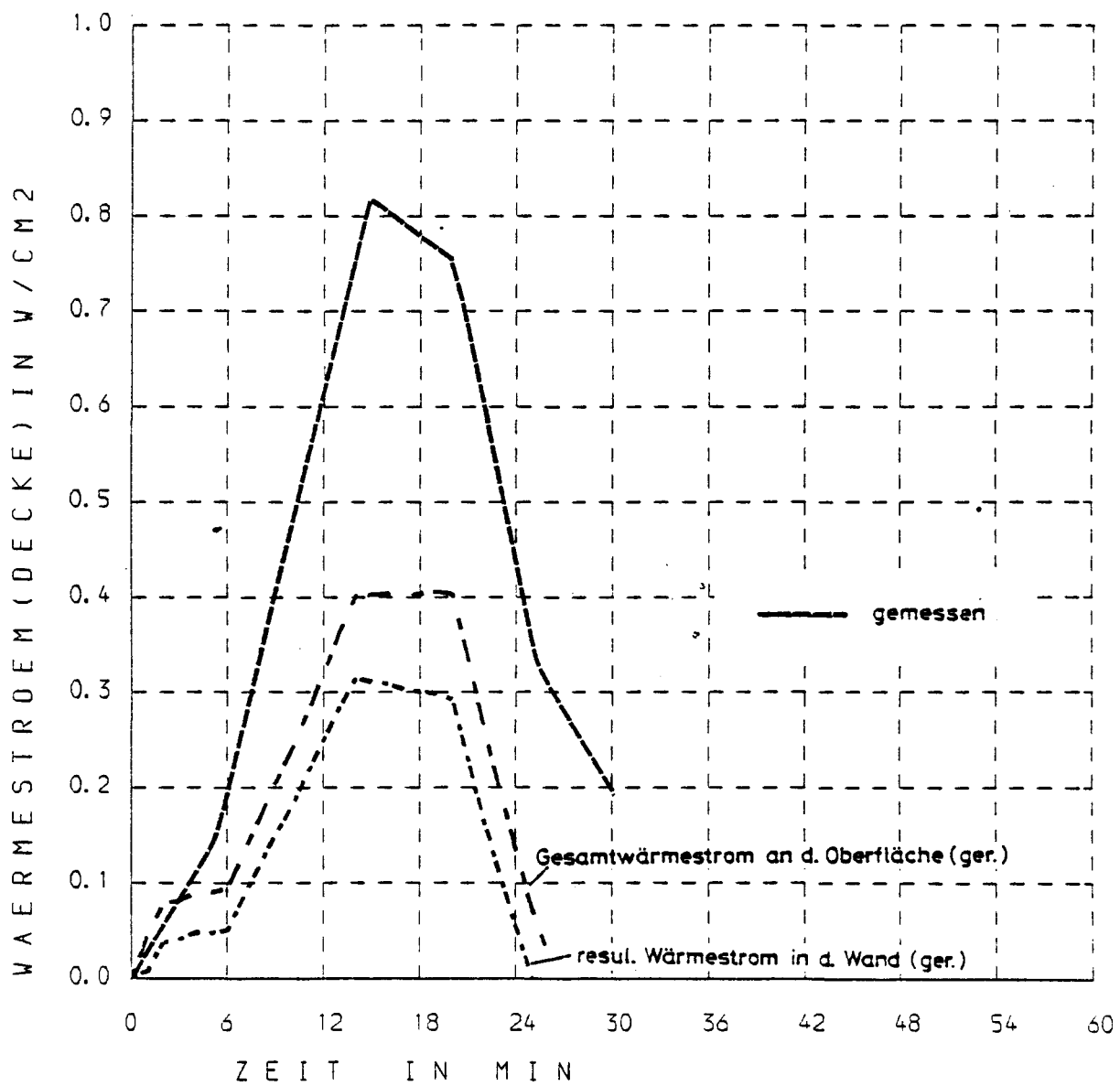


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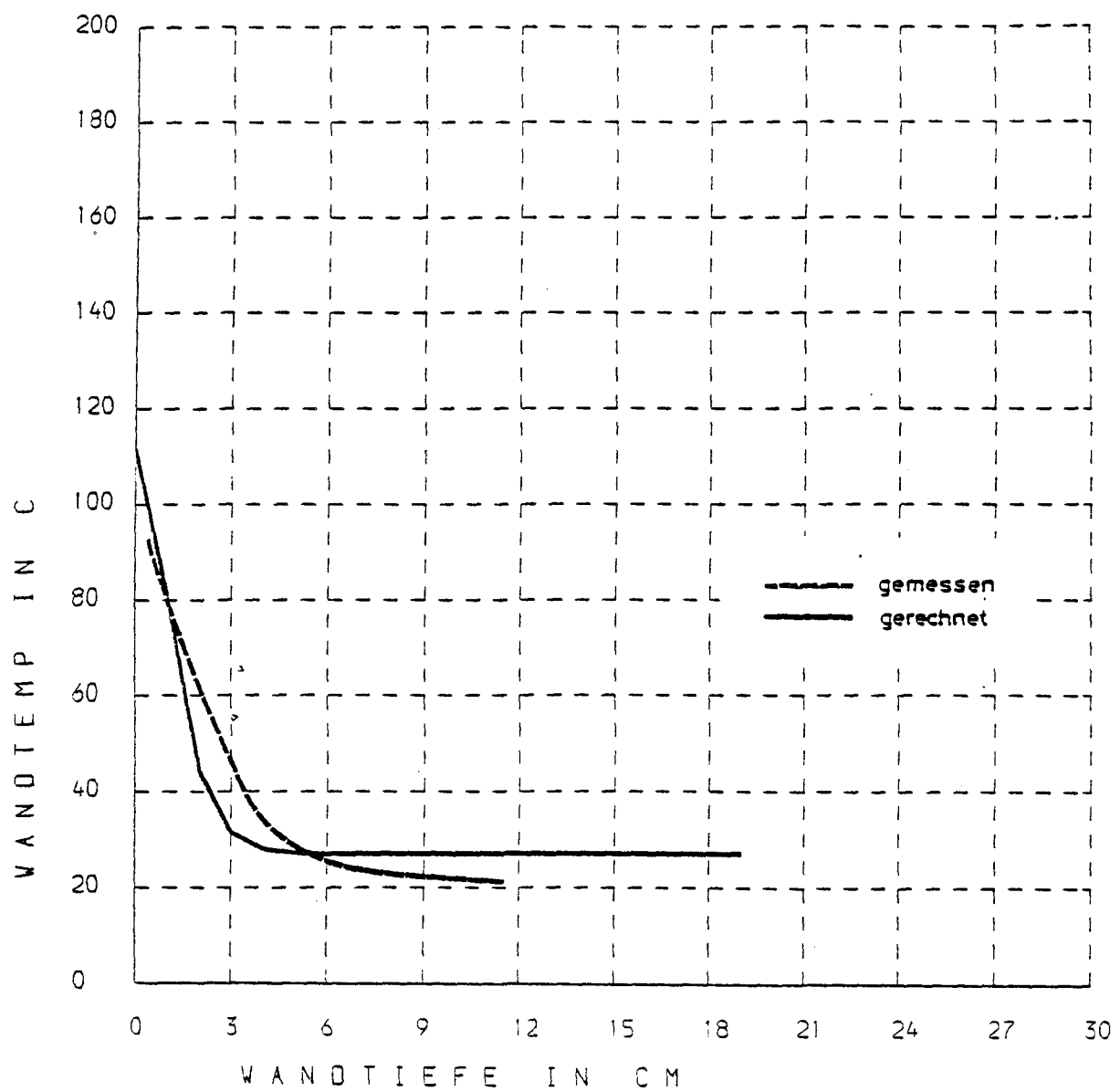


Bild G 36: RWA 190 583

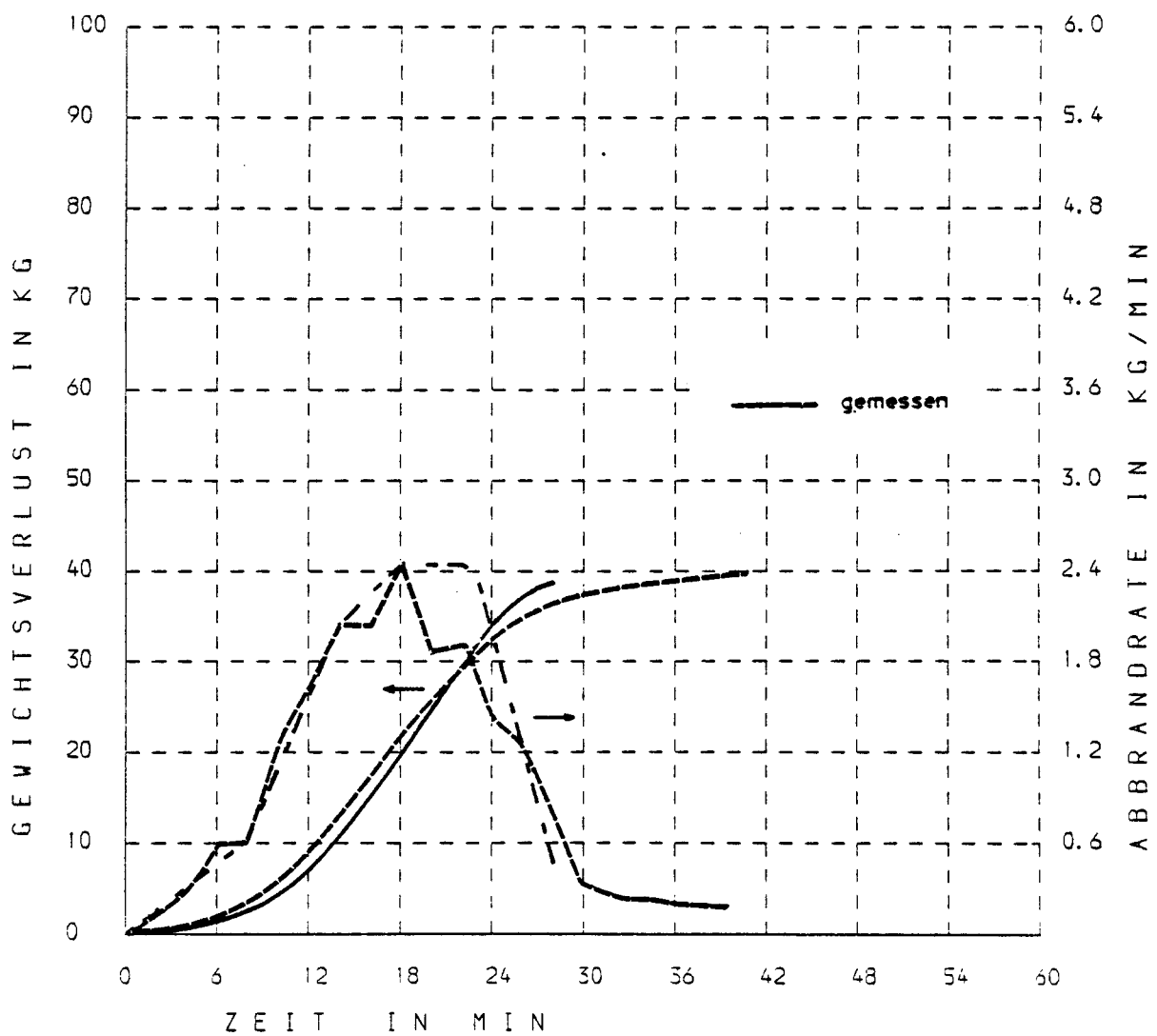


Bild G 37: RWA 200 583 A

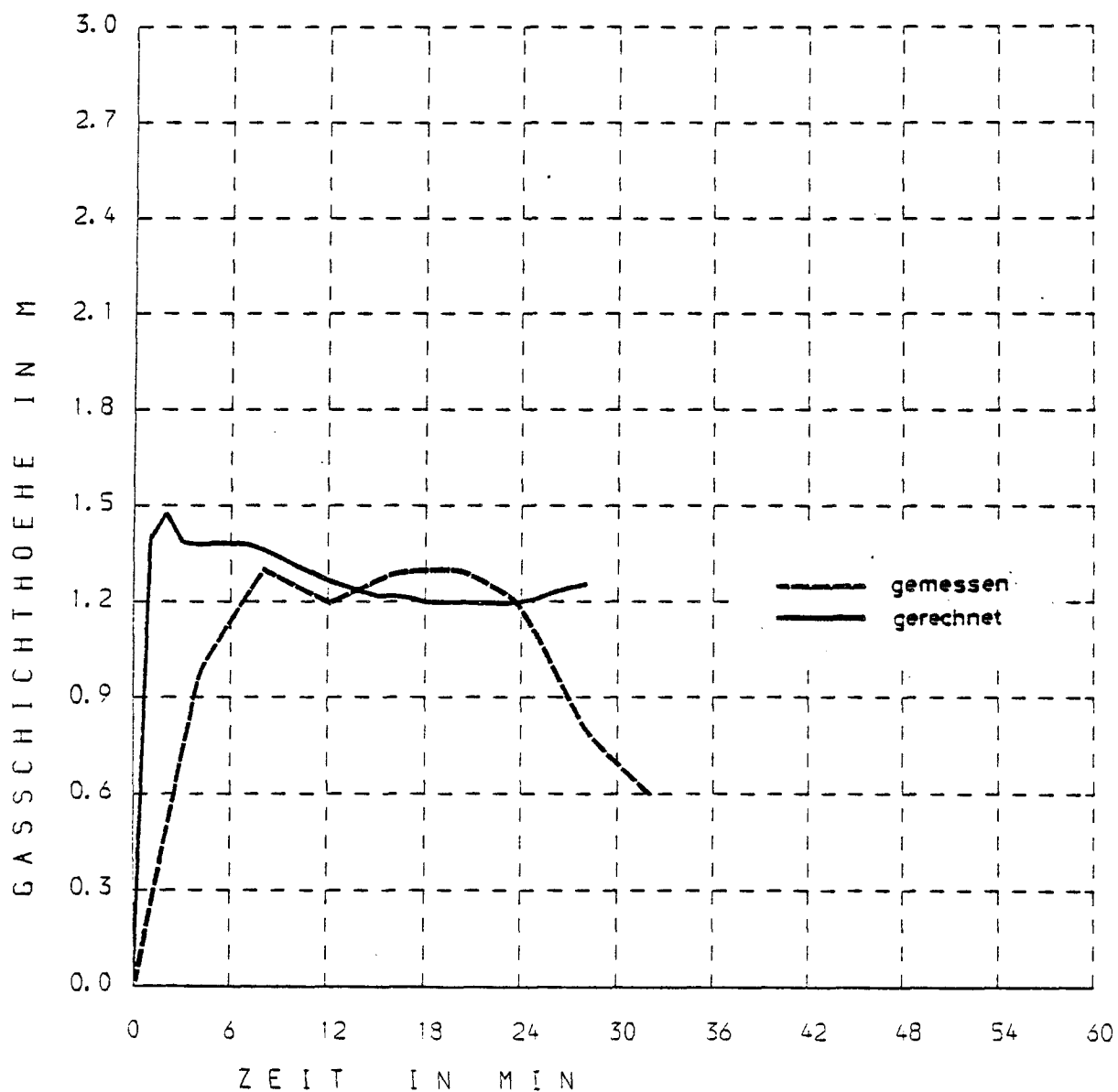


Bild G 38: RWA 200 583 A

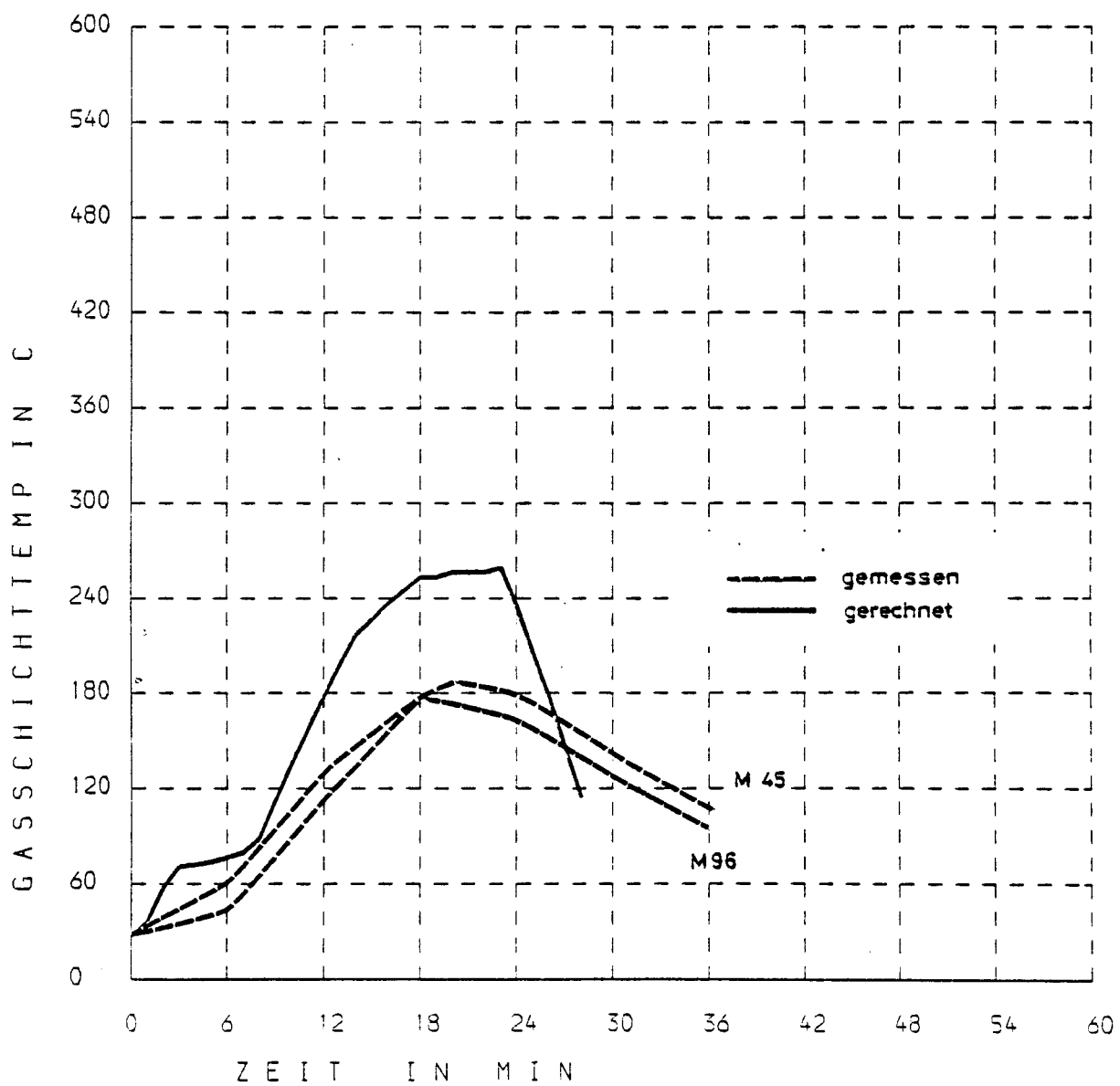


Bild G 39: RWA 200 583 A

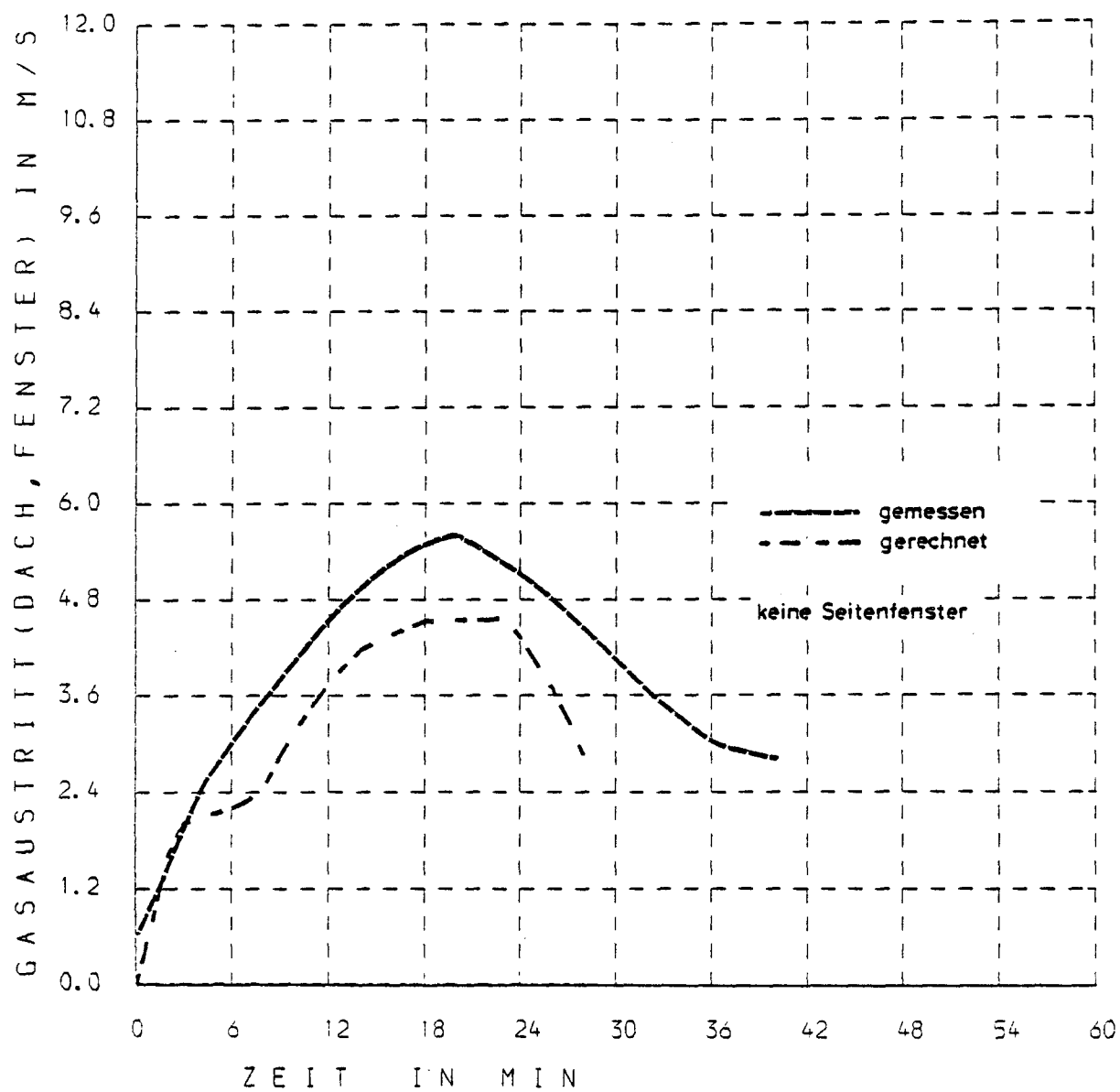


Bild G 40: RWA 200 583 A

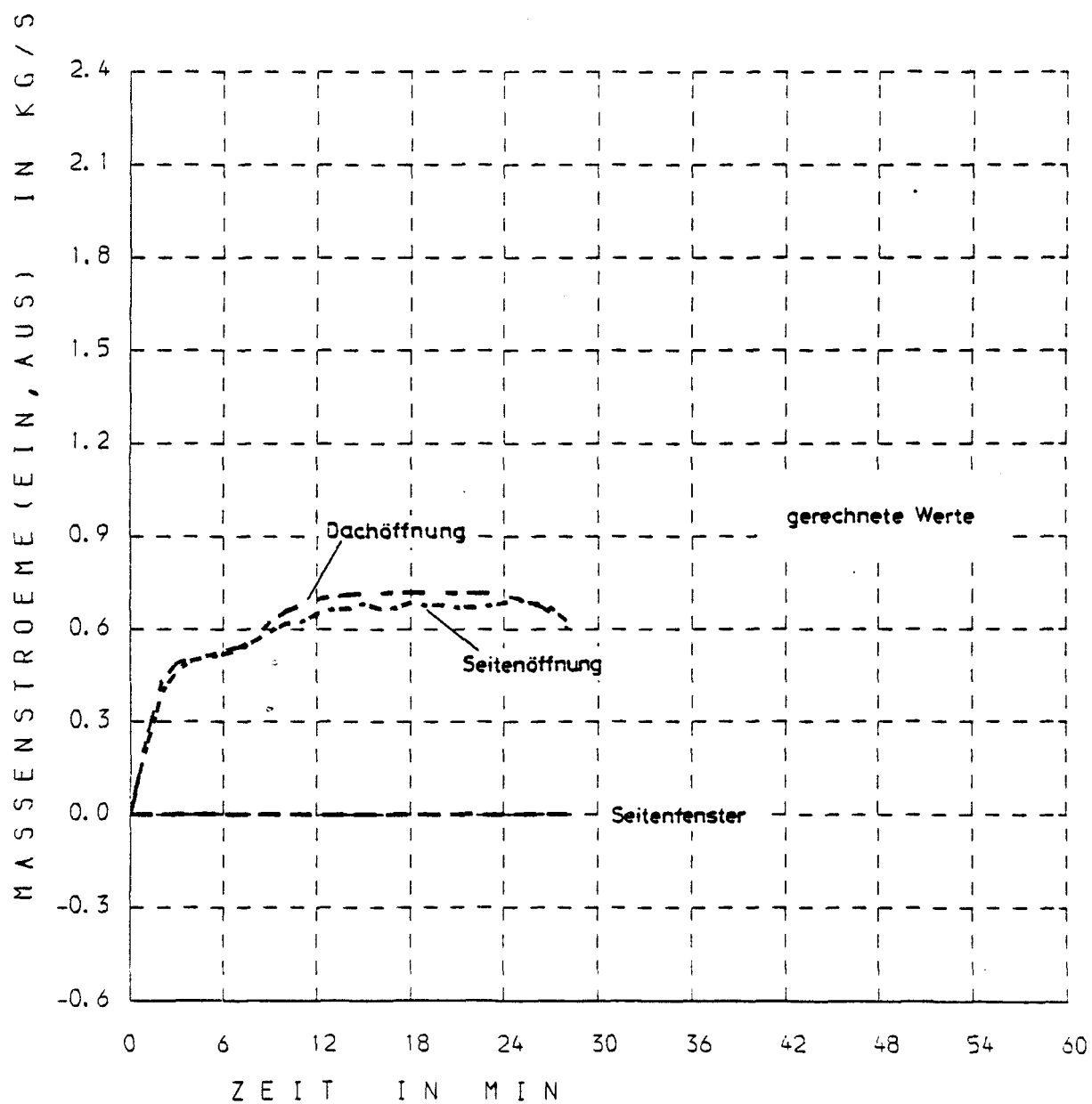


Bild G 41: RWA 200 583 A



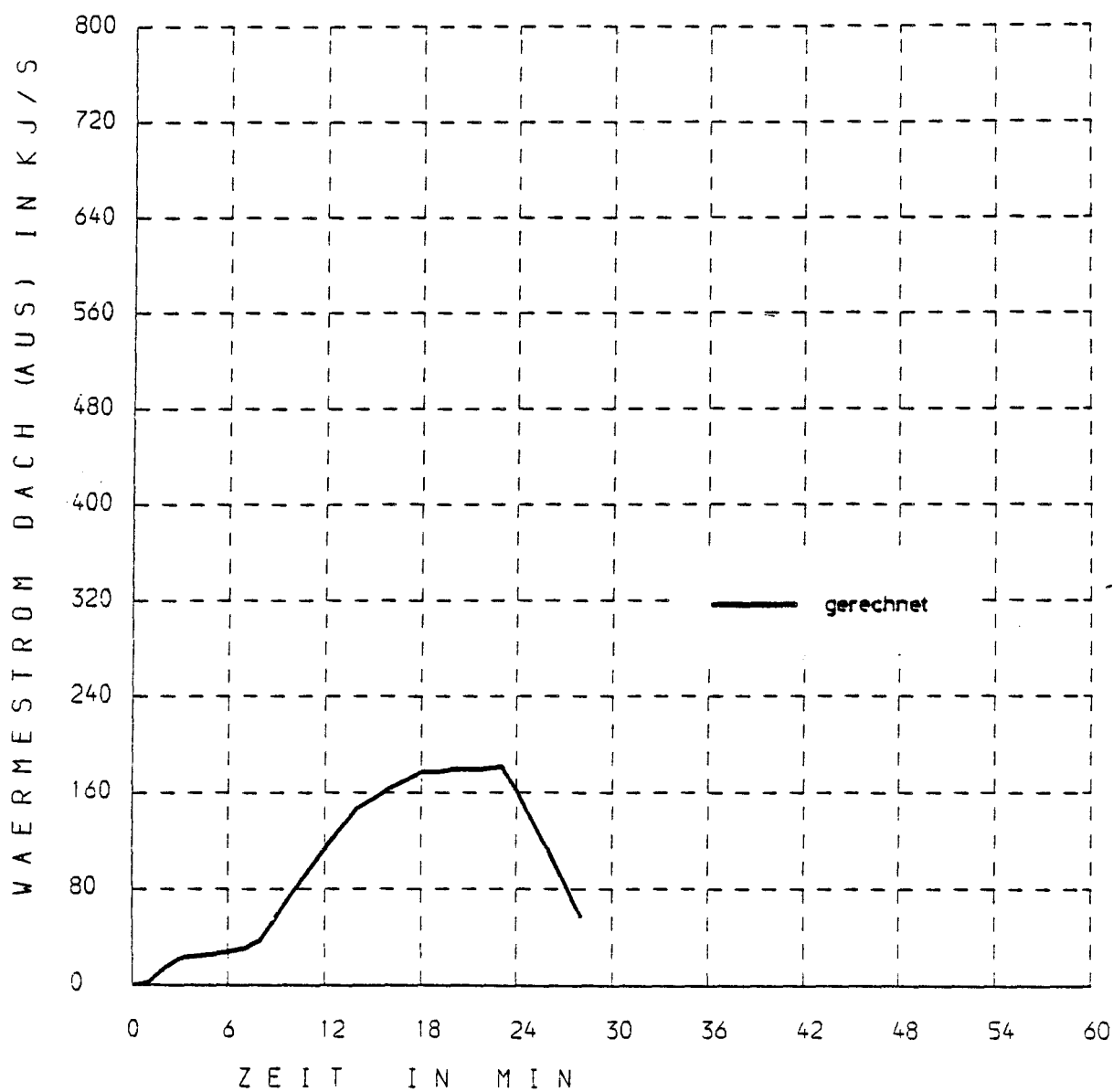


Bild G 42: RWA 200 583 A

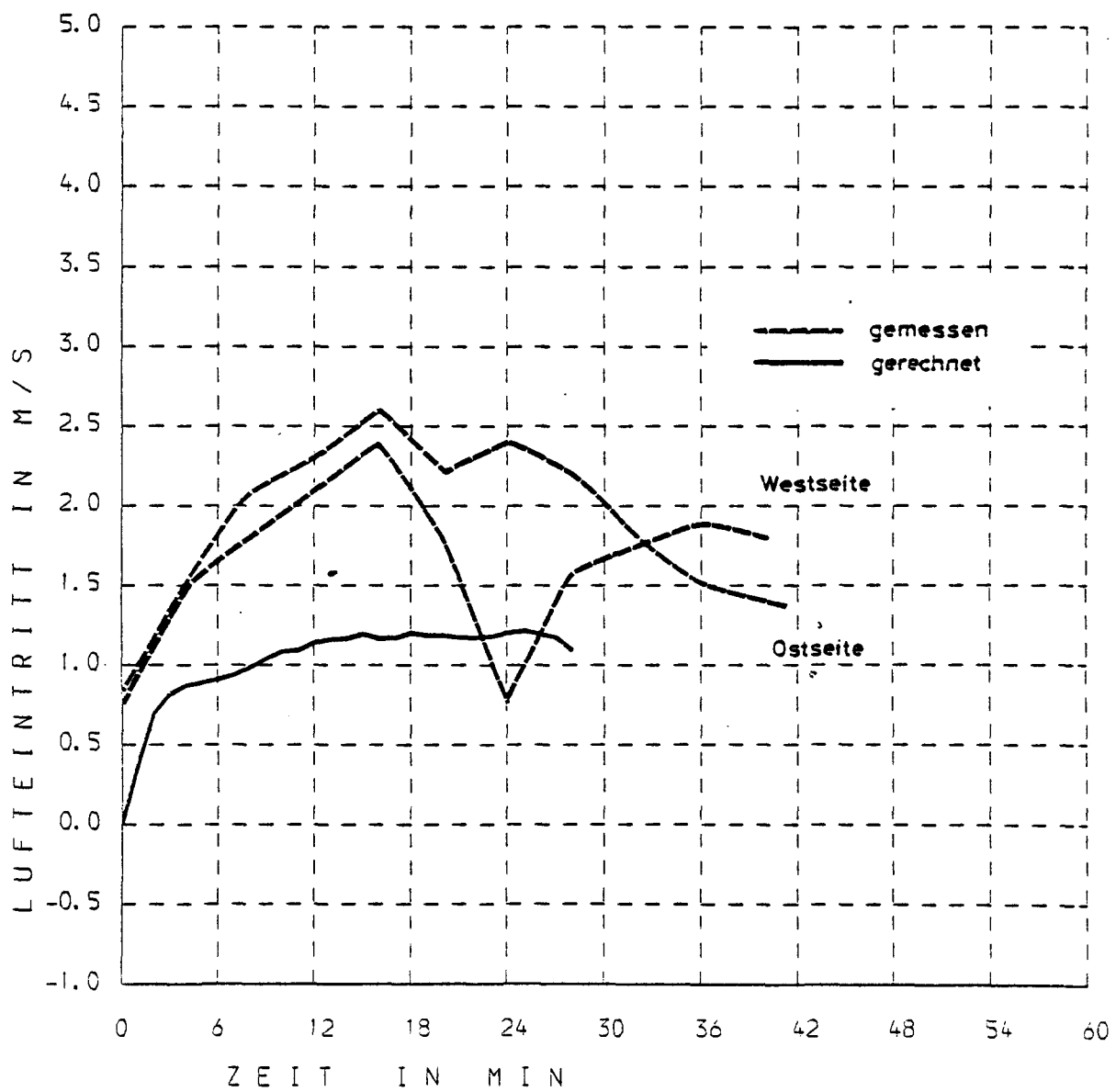


Bild G 43: RWA 200 583 A

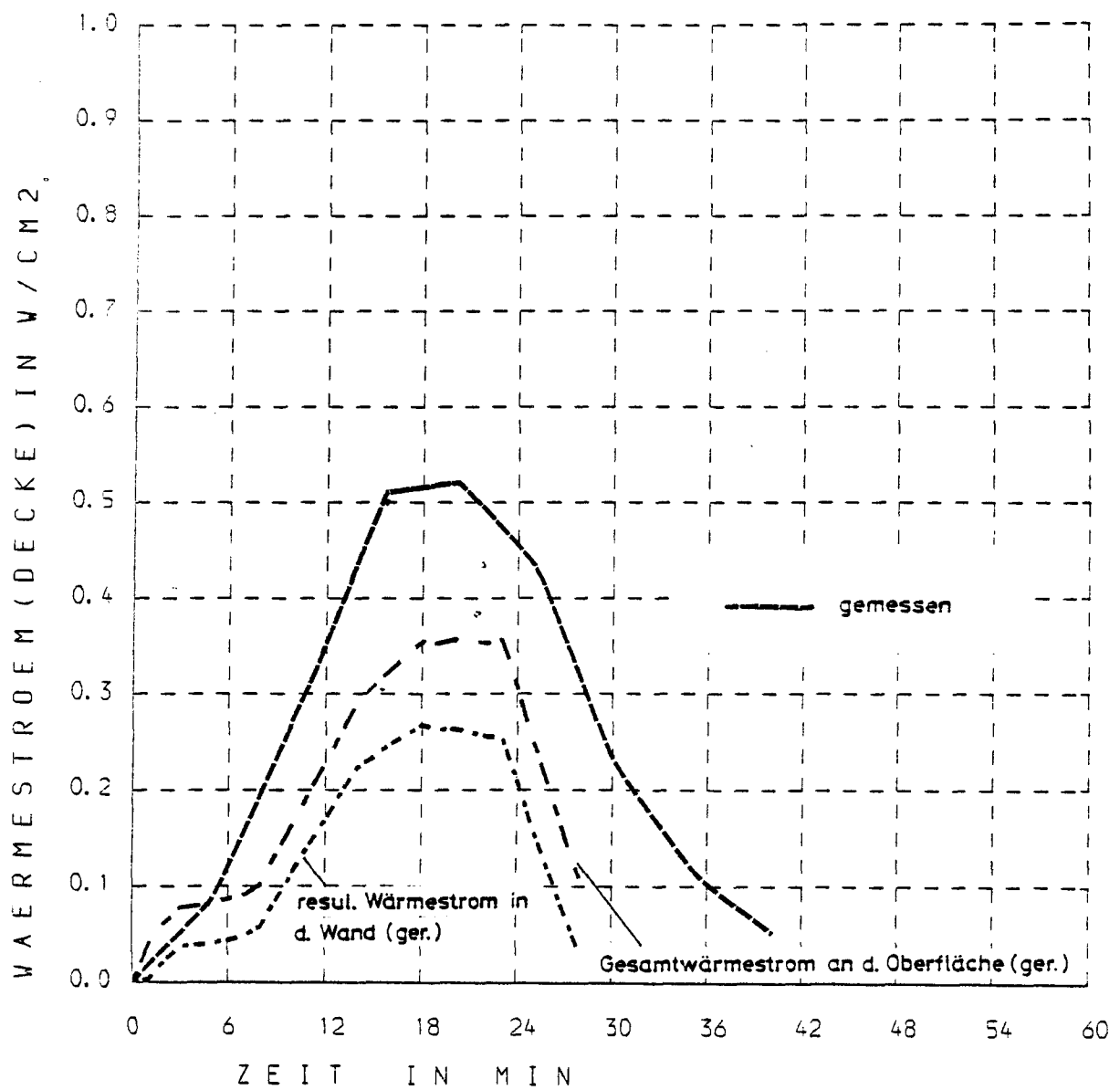


Bild G 44: RWA 200 583 A

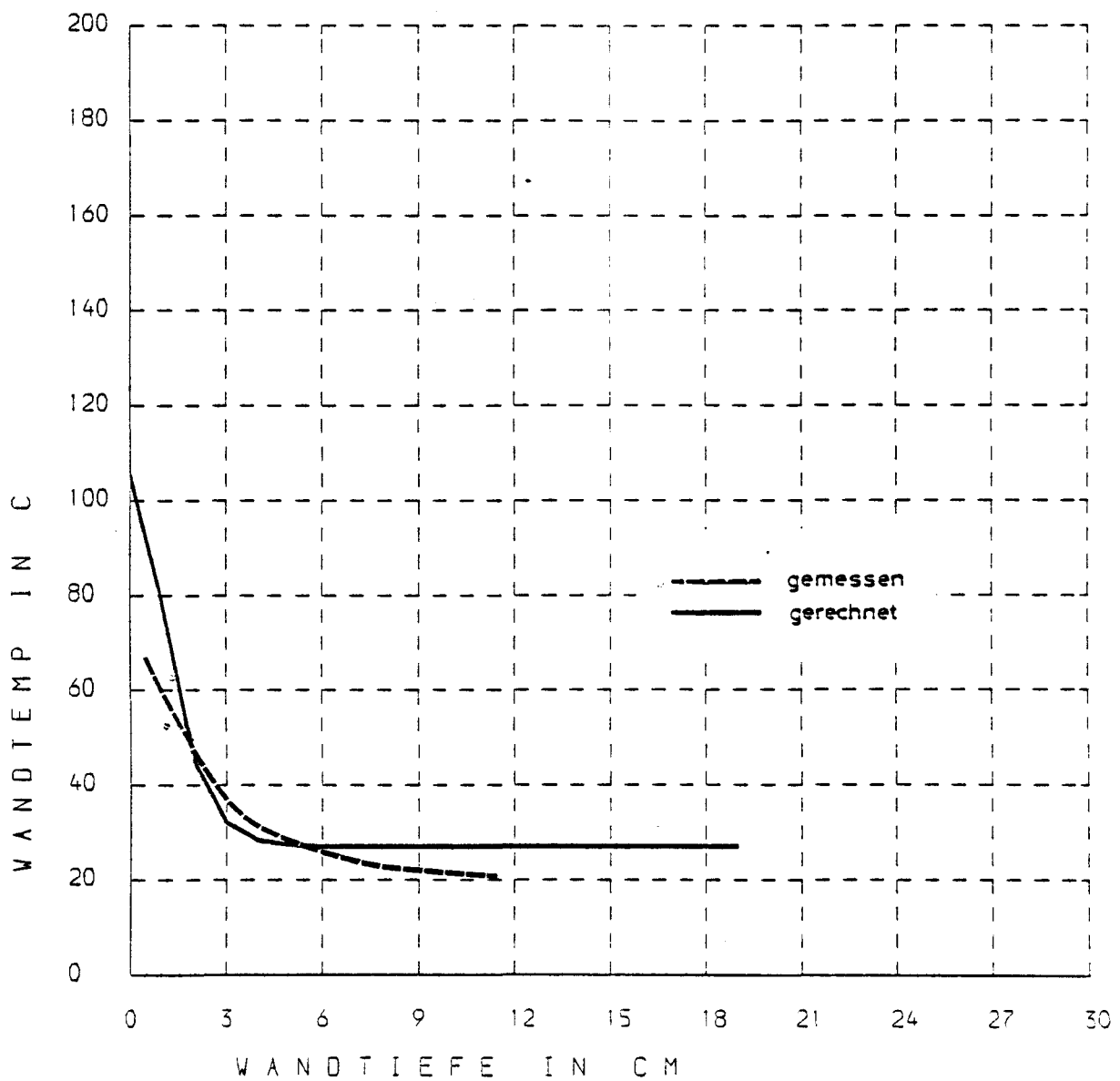


Bild G 45: RWA 200 583 A

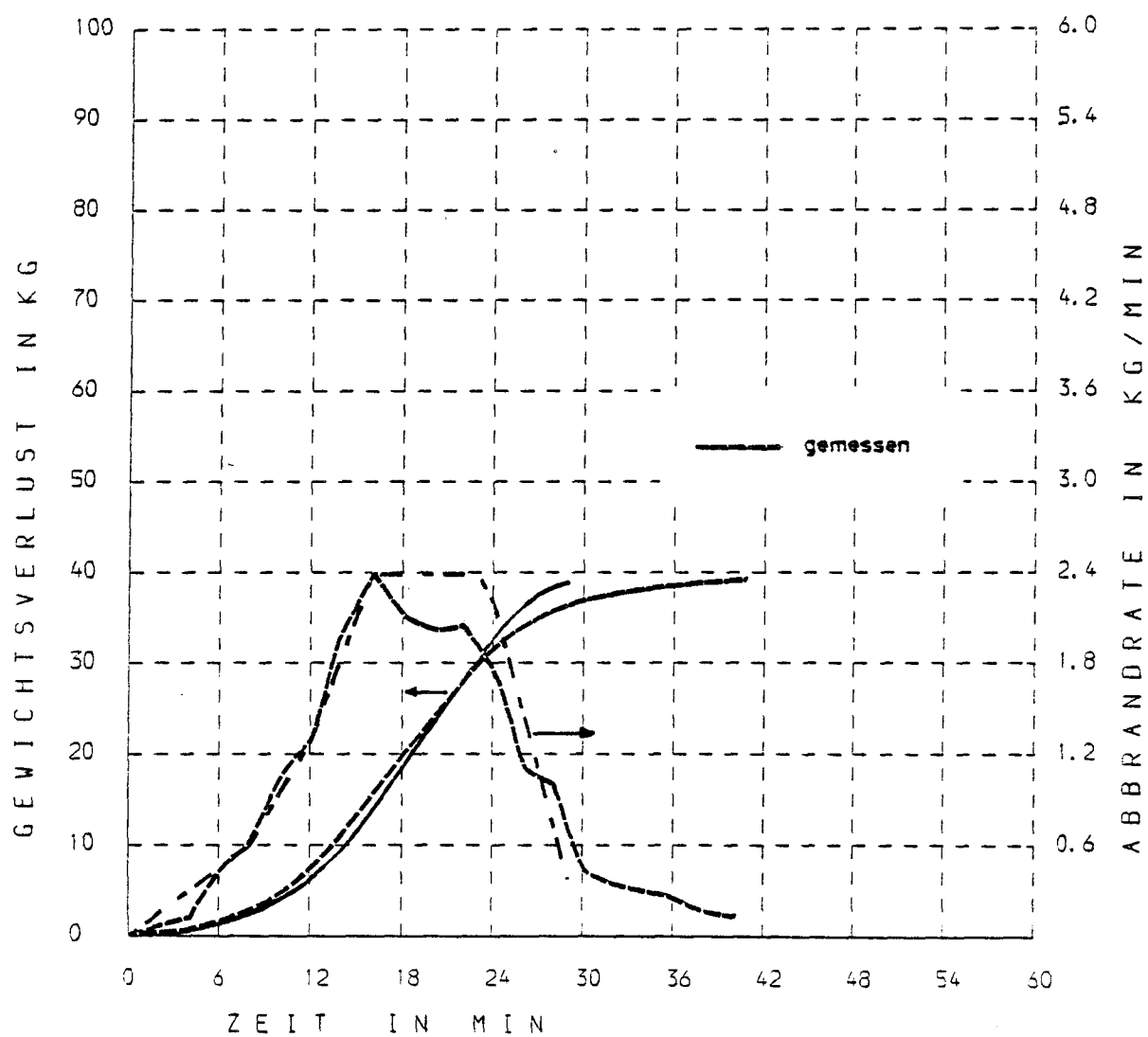


Bild G 46: RWA 200 583 B

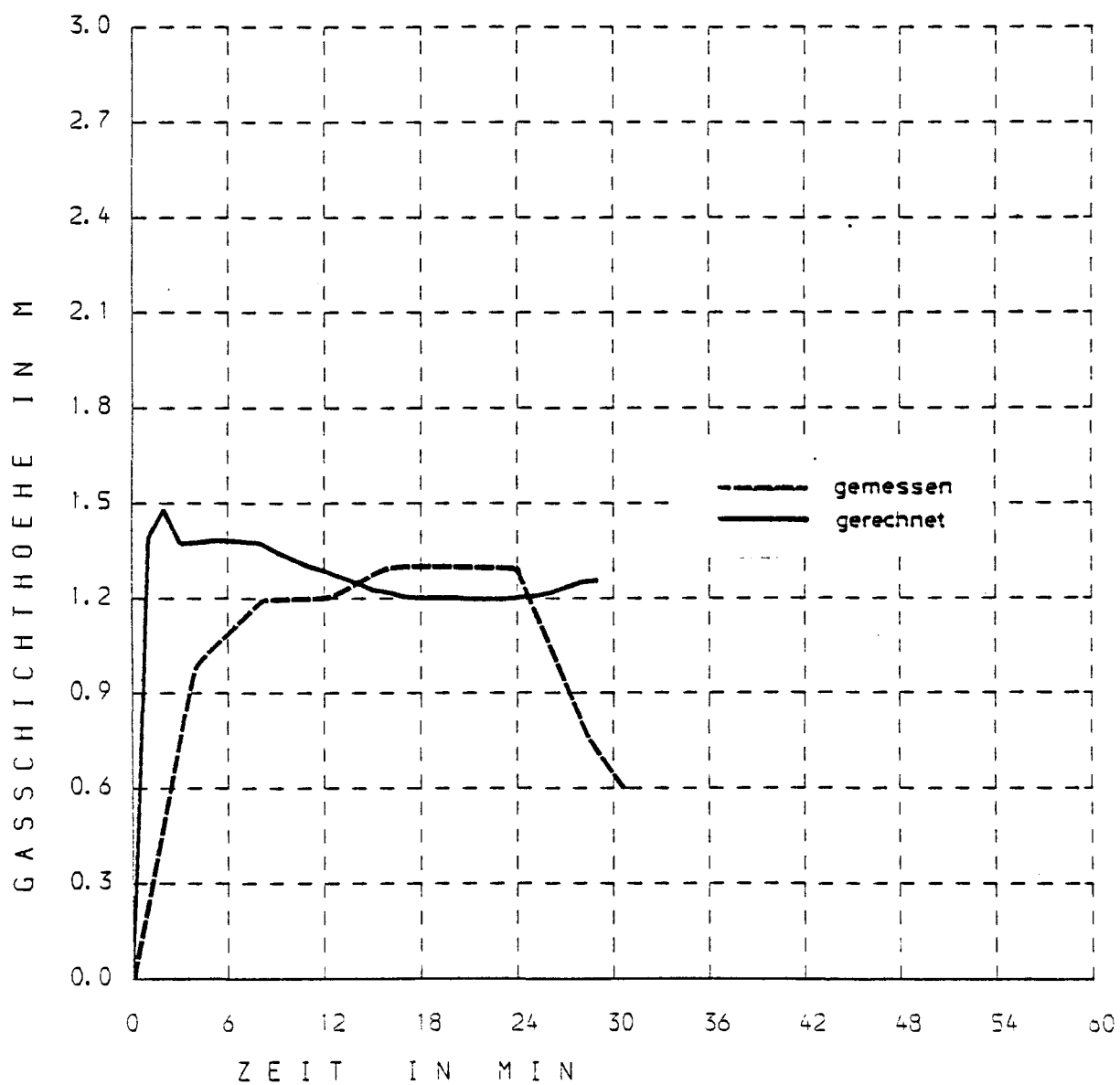


Bild G 47: RWA 200 583 B

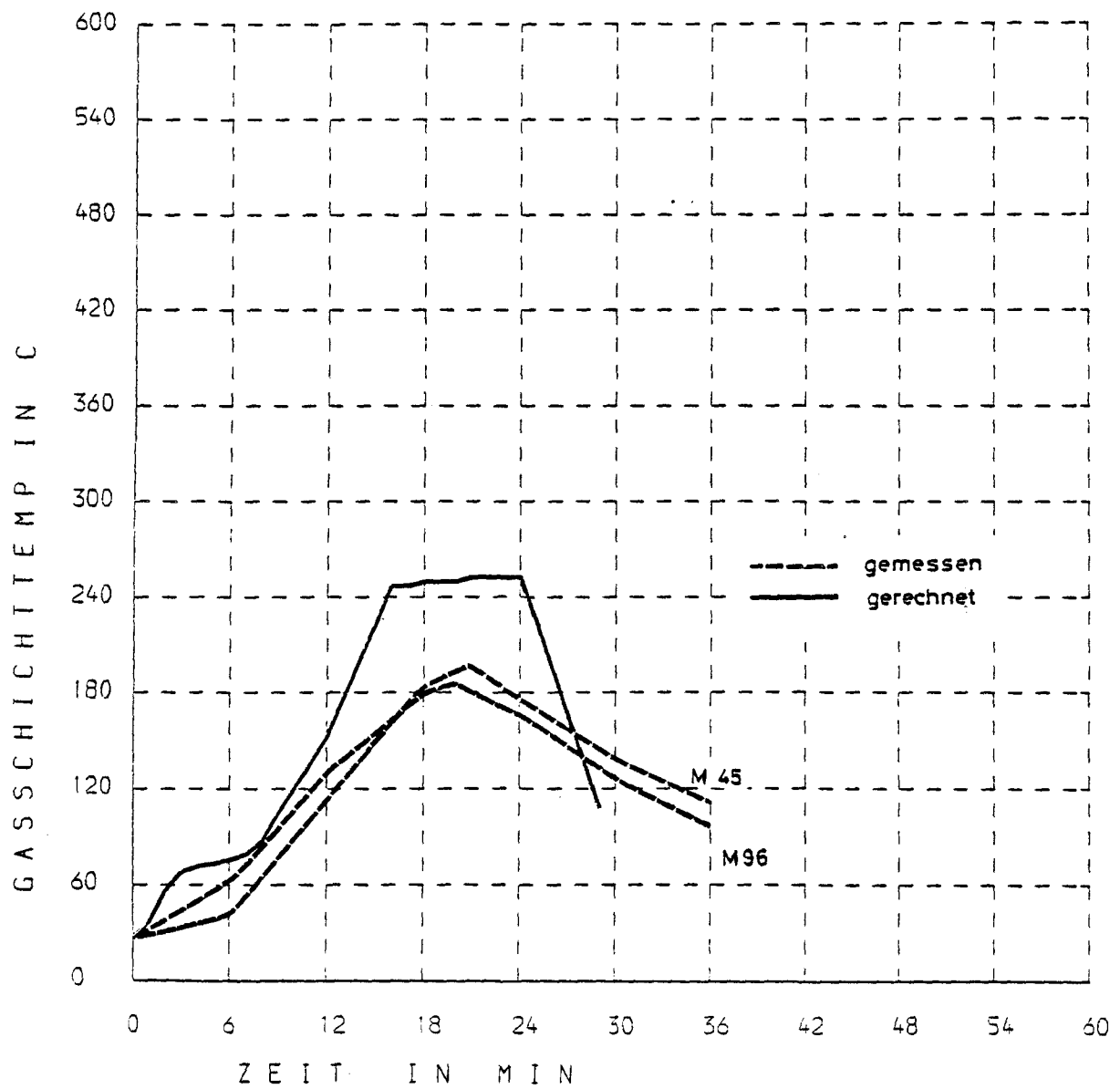


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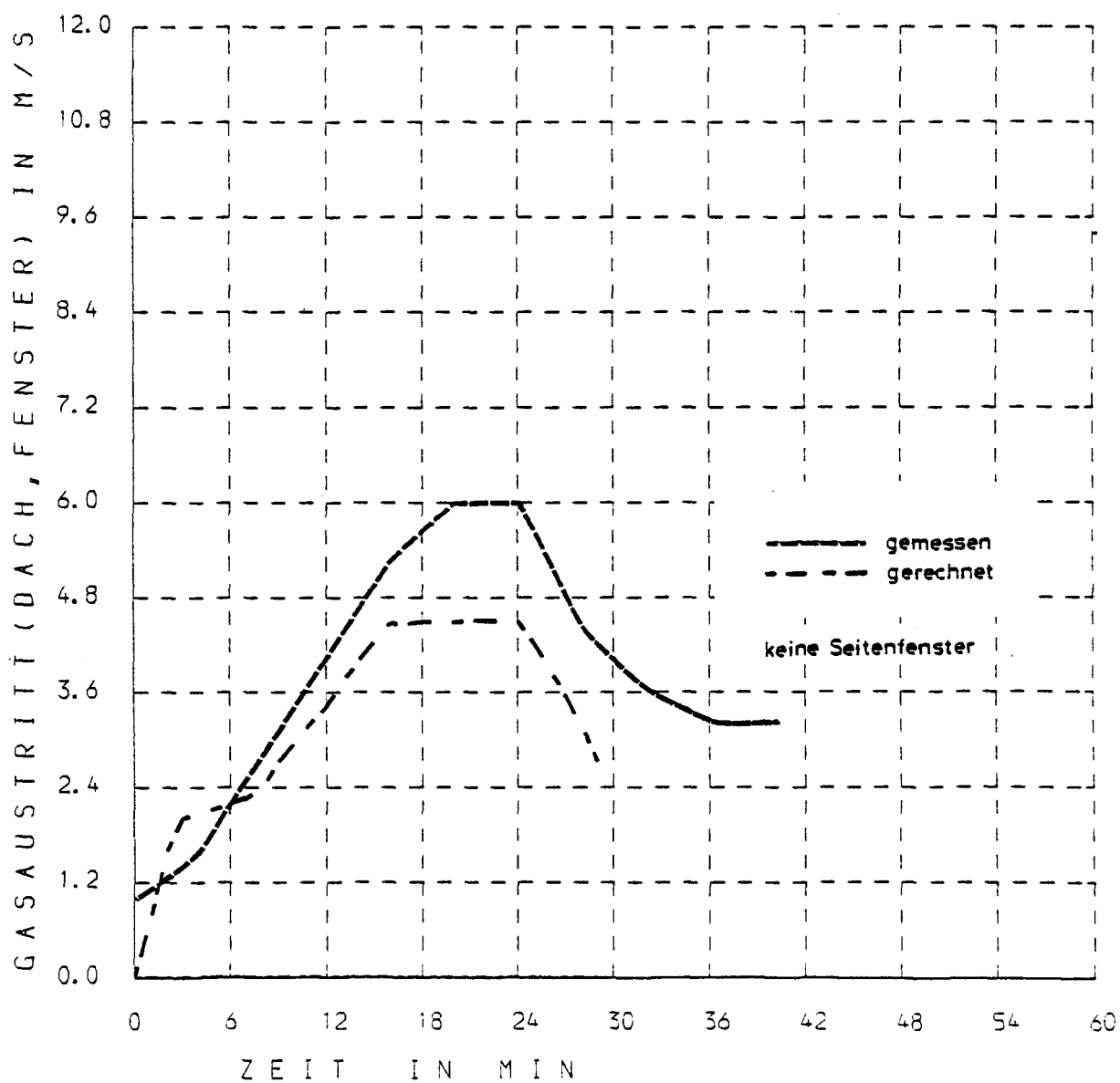


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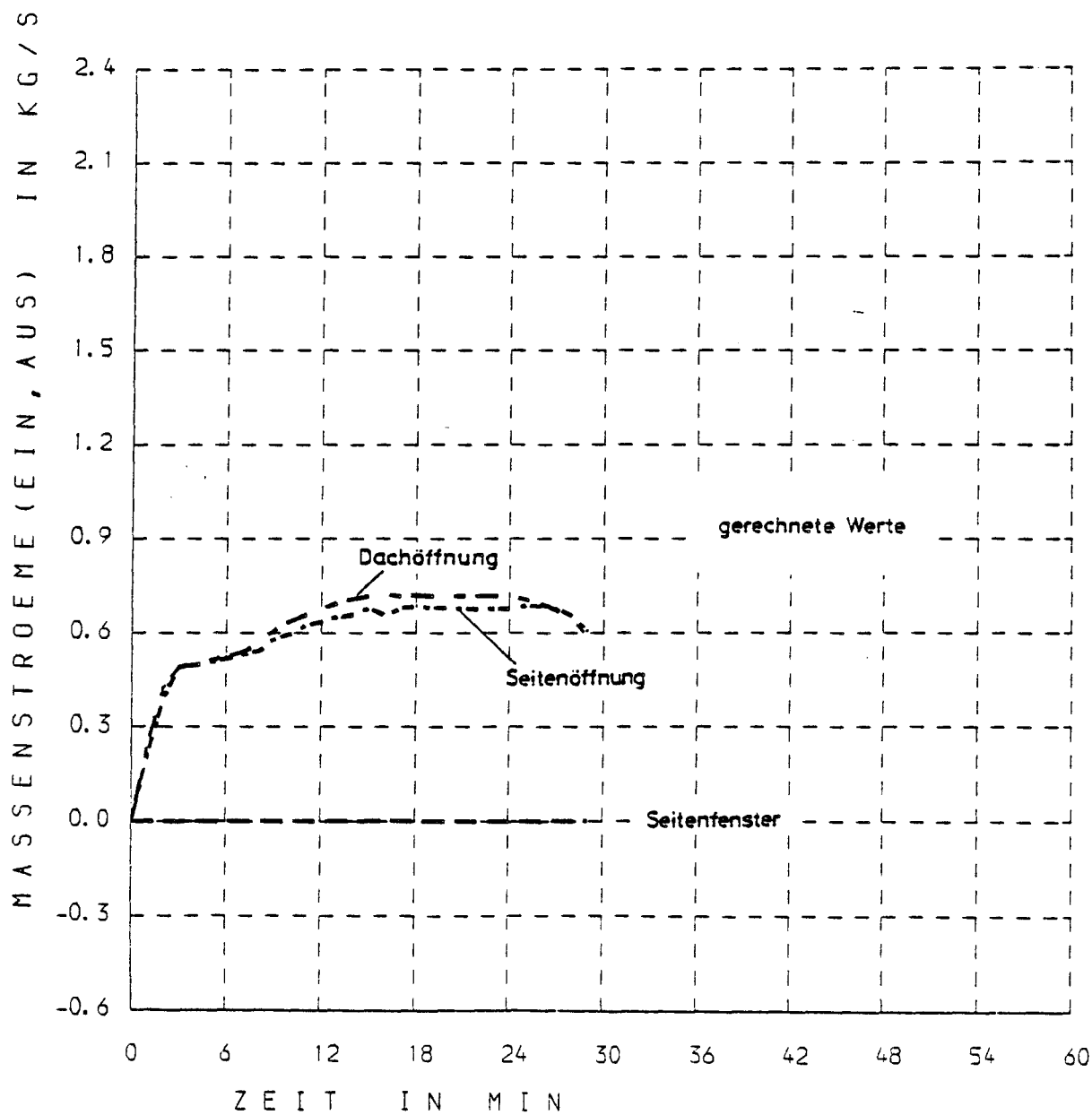


Bild G 50: RWA 200 583 B

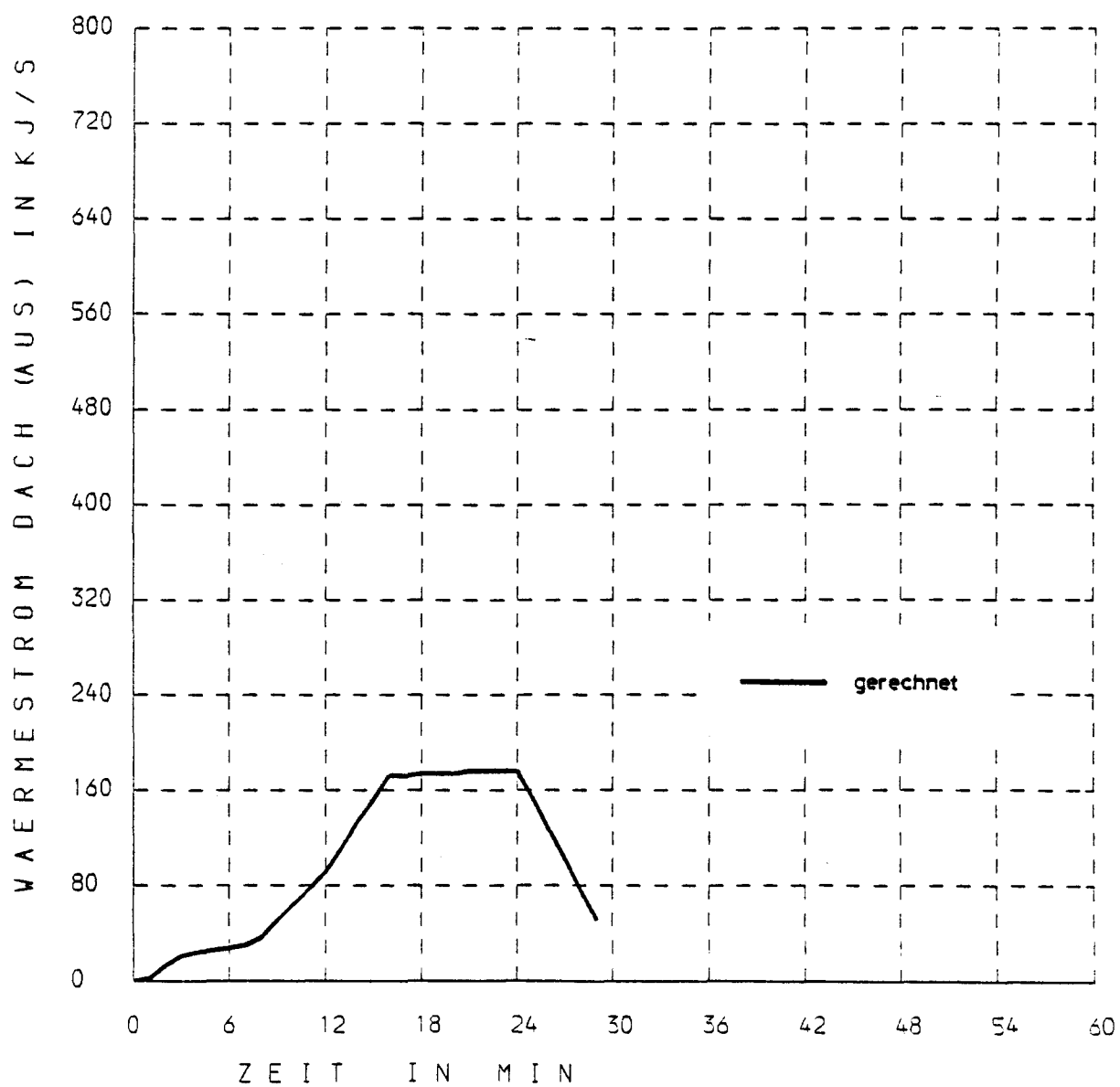


Bild G 51: RWA 200 583 B

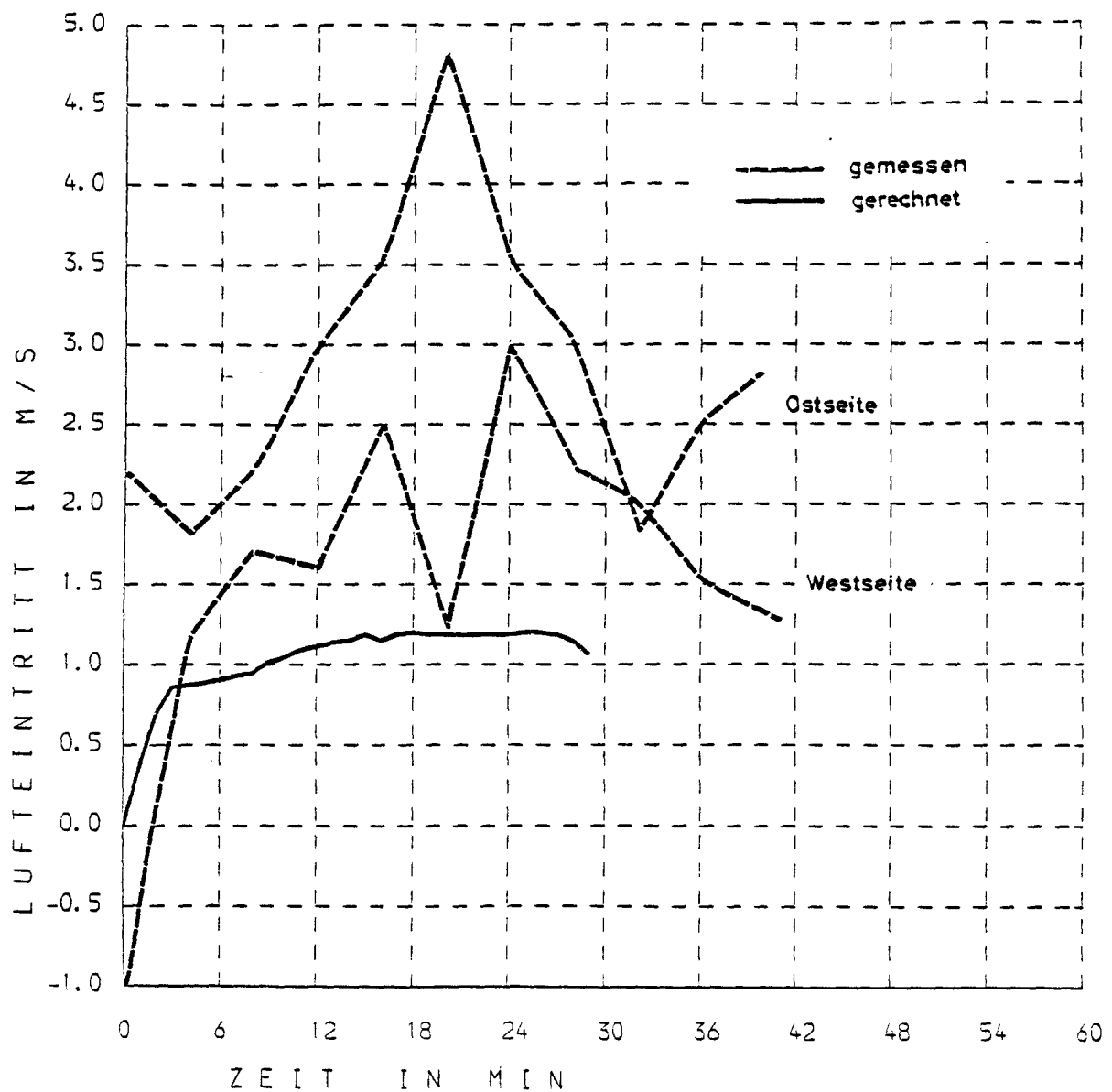


Bild G 52: RWA 200 583 B

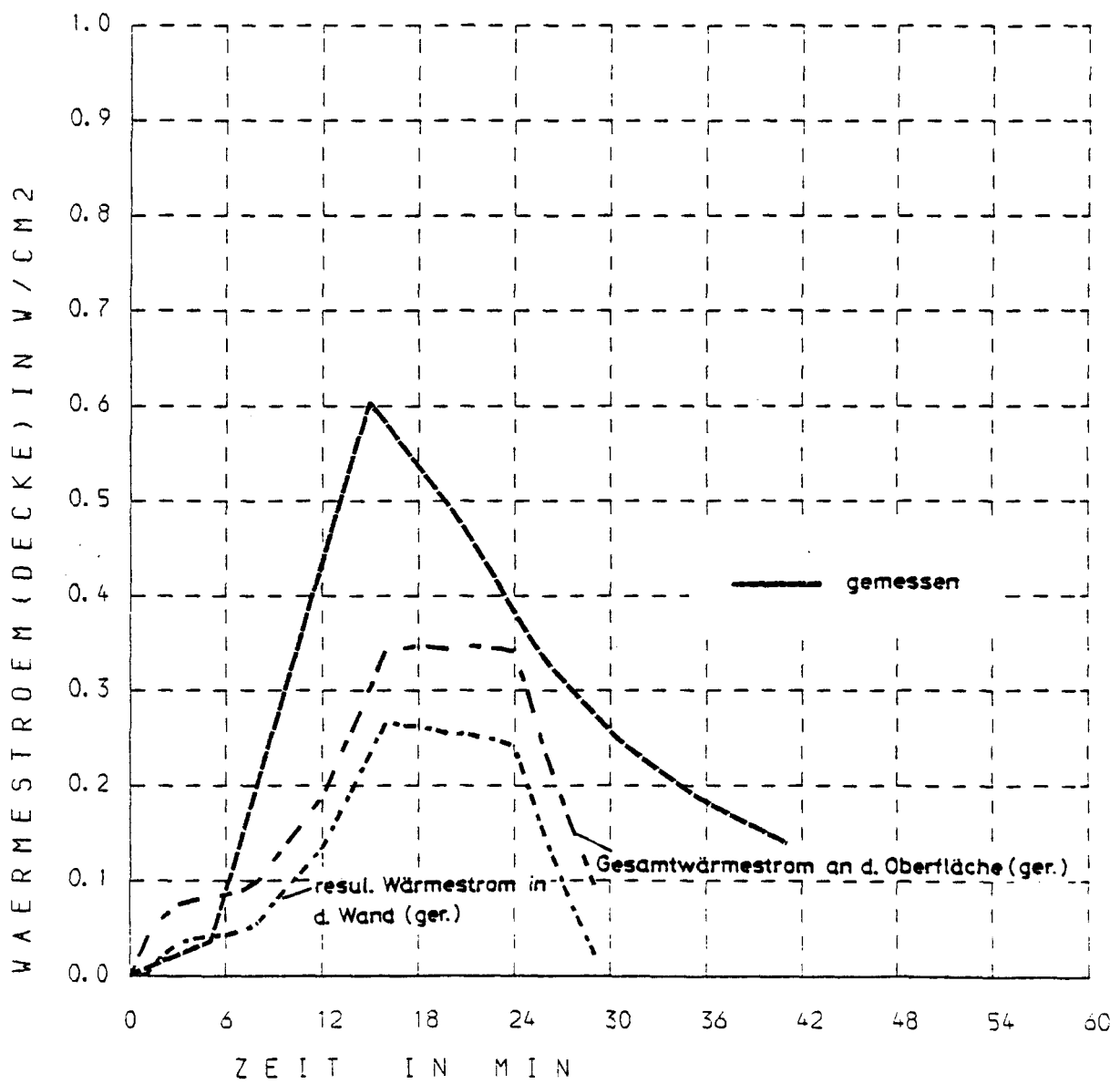


Bild G 53: RWA 200 583 B

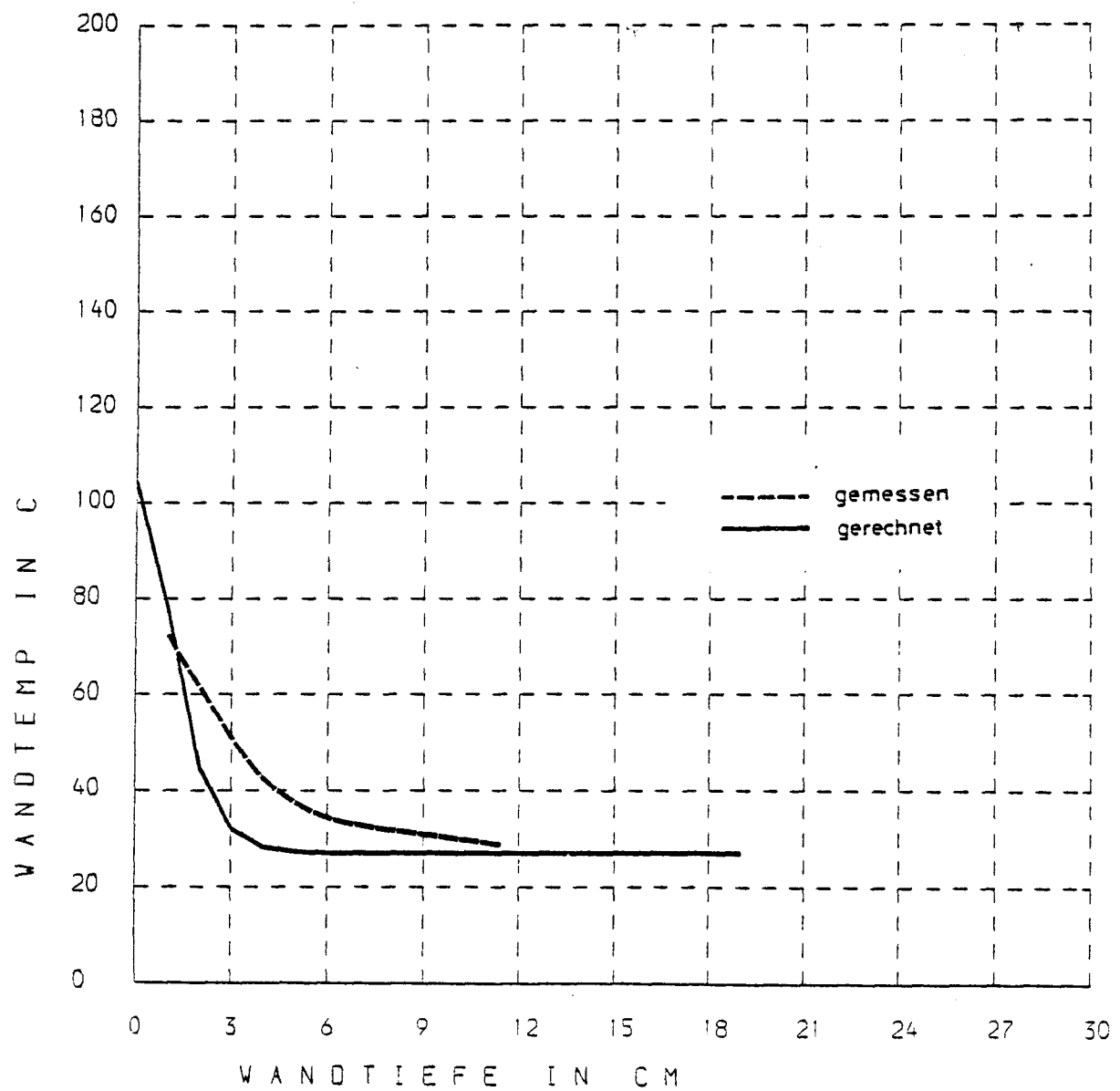


Bild G 54: RWA 200 583 B

A N H A N G   H

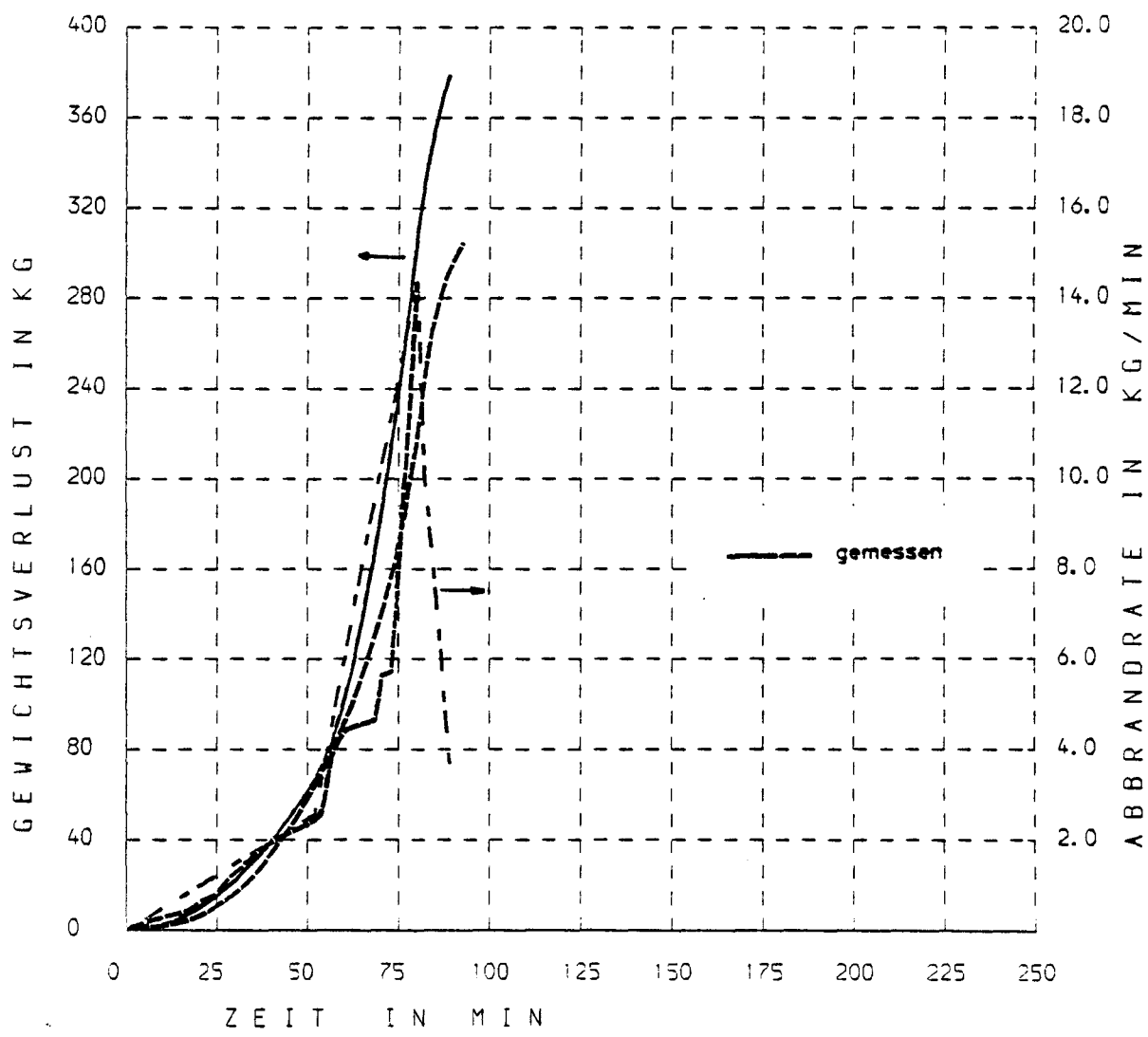


Bild H 1: RWA 270 583

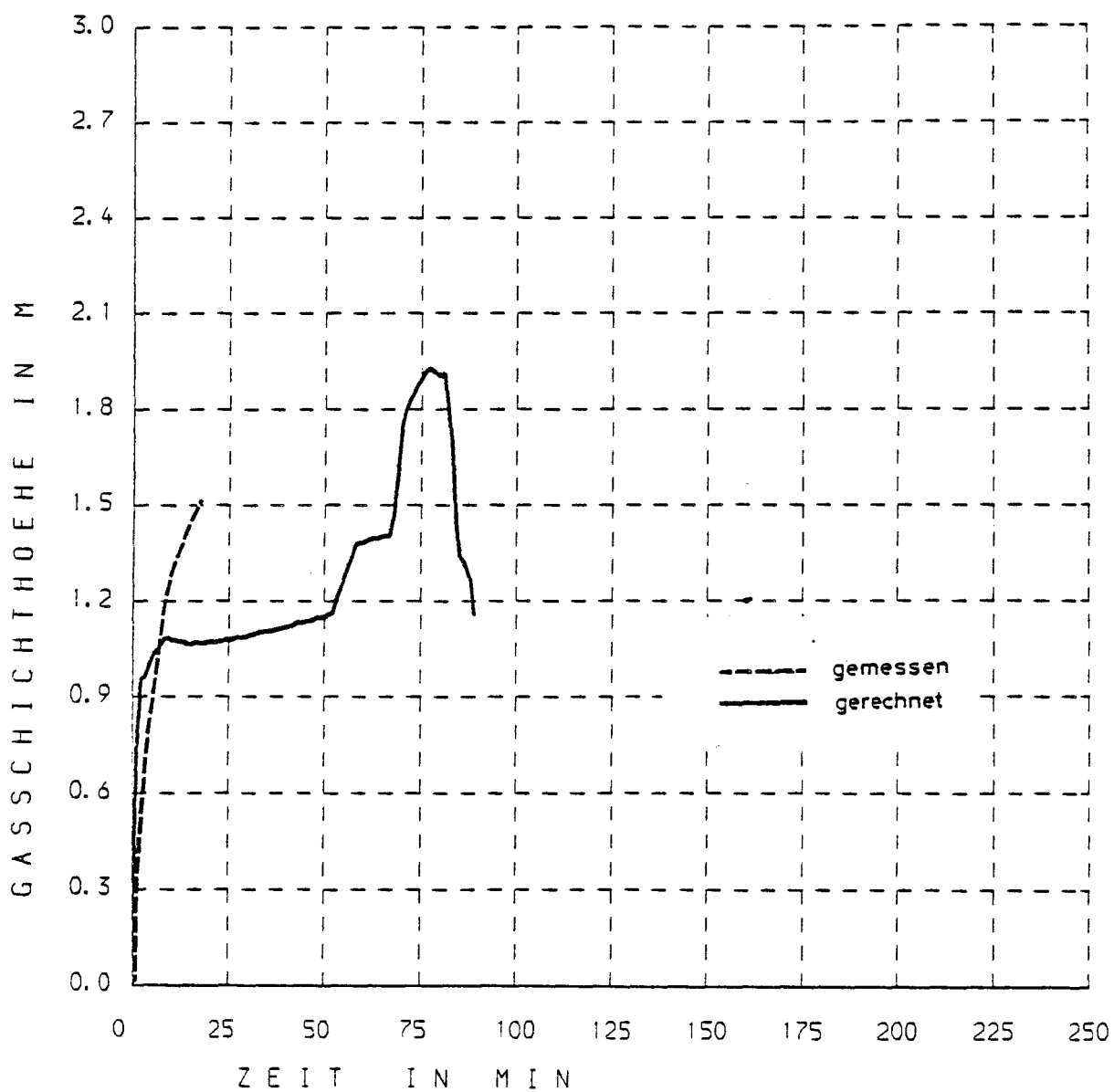


Bild H 2: RWA 270 583



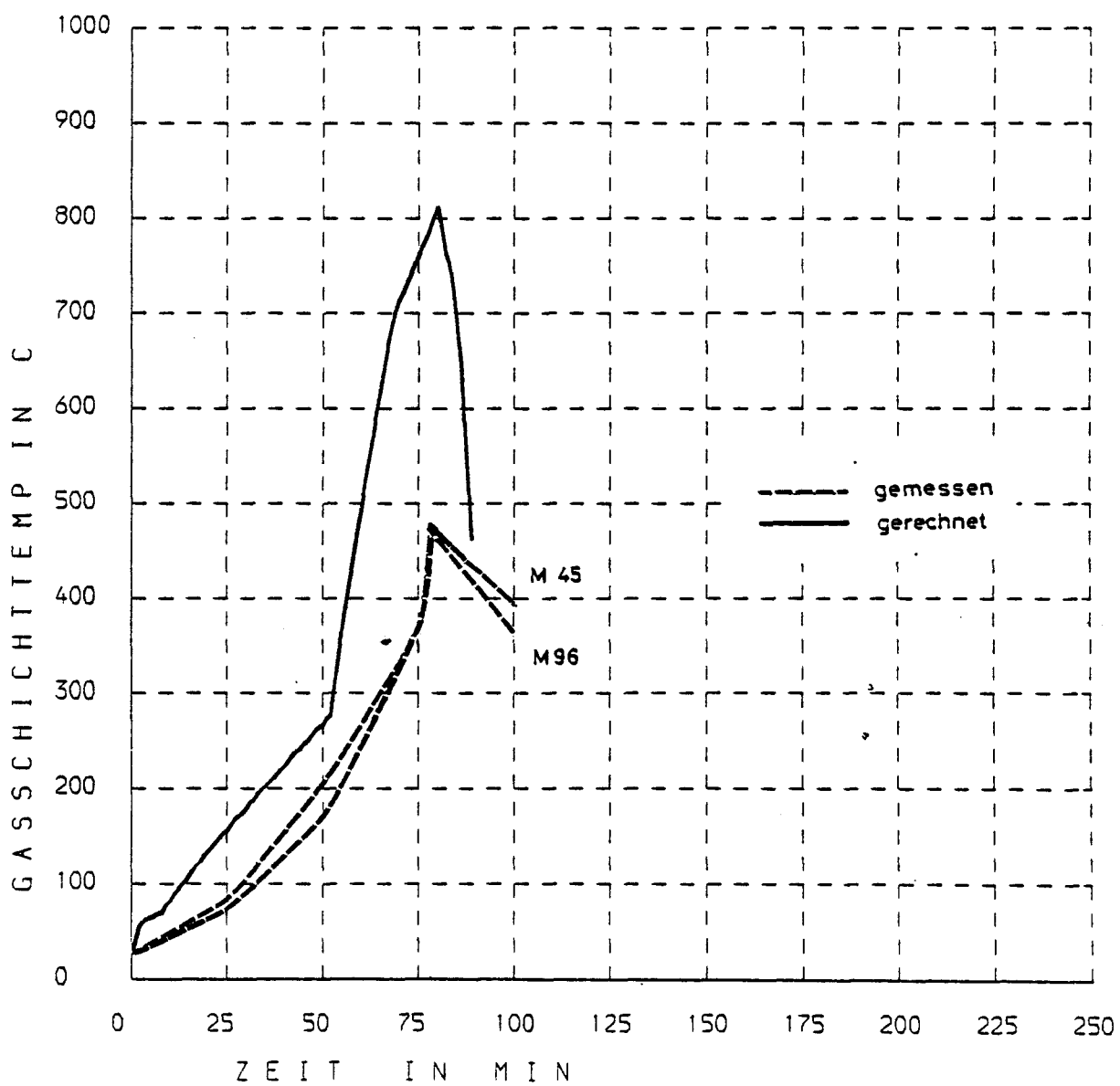


Bild H 3: RWA 270 583

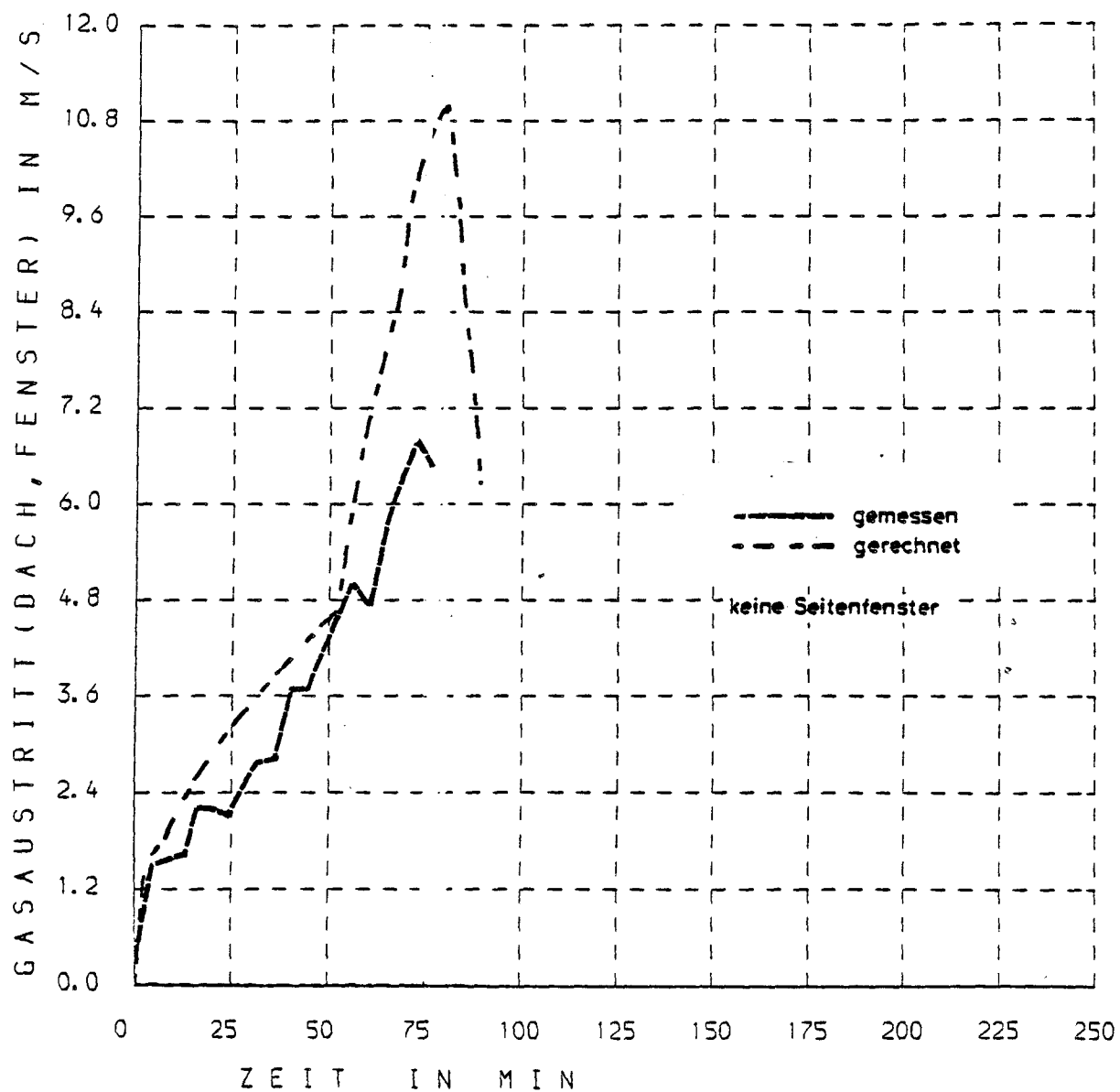


Bild H 4: RWA 270 583

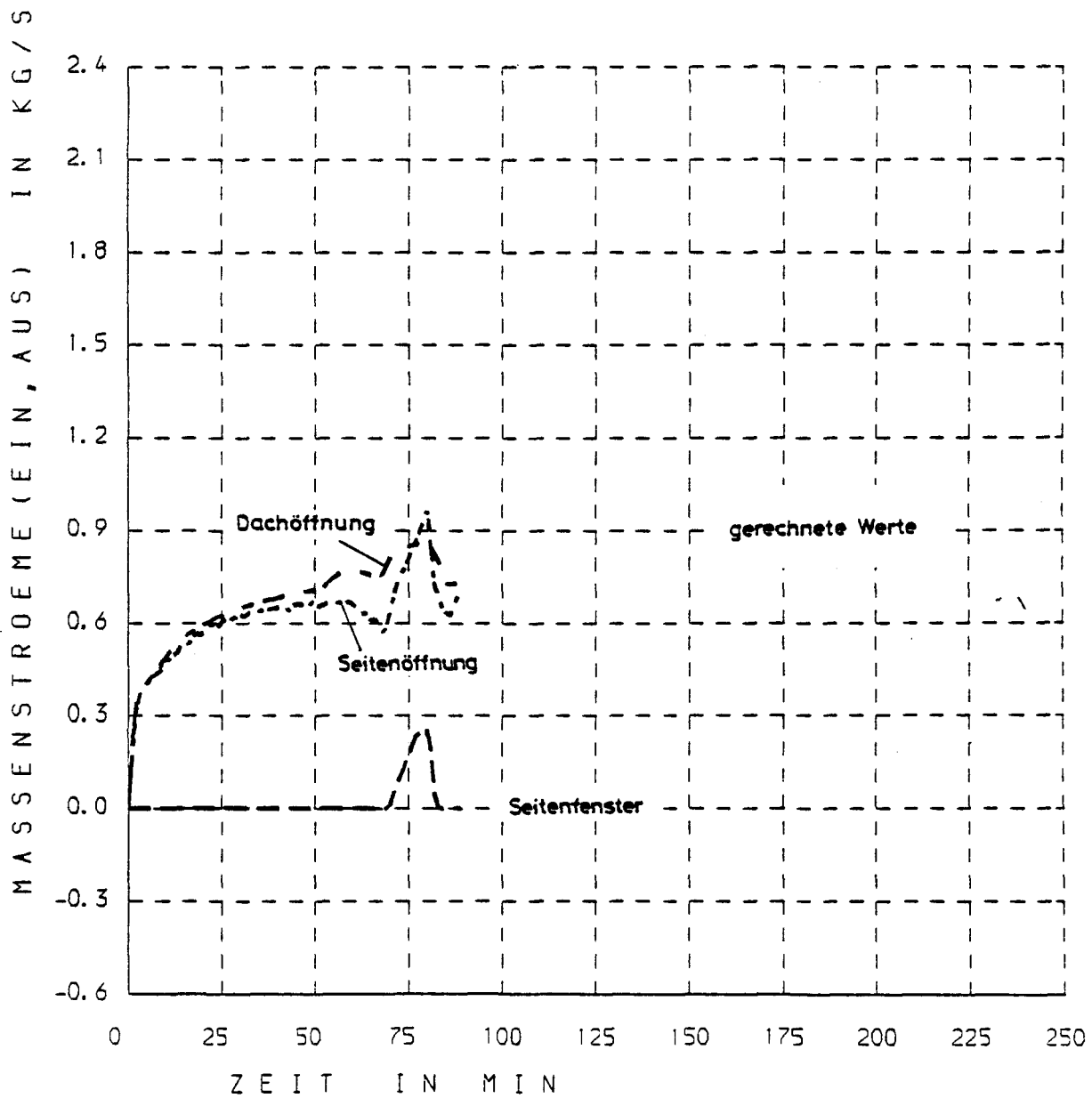


Bild H 5: RWA 270 583

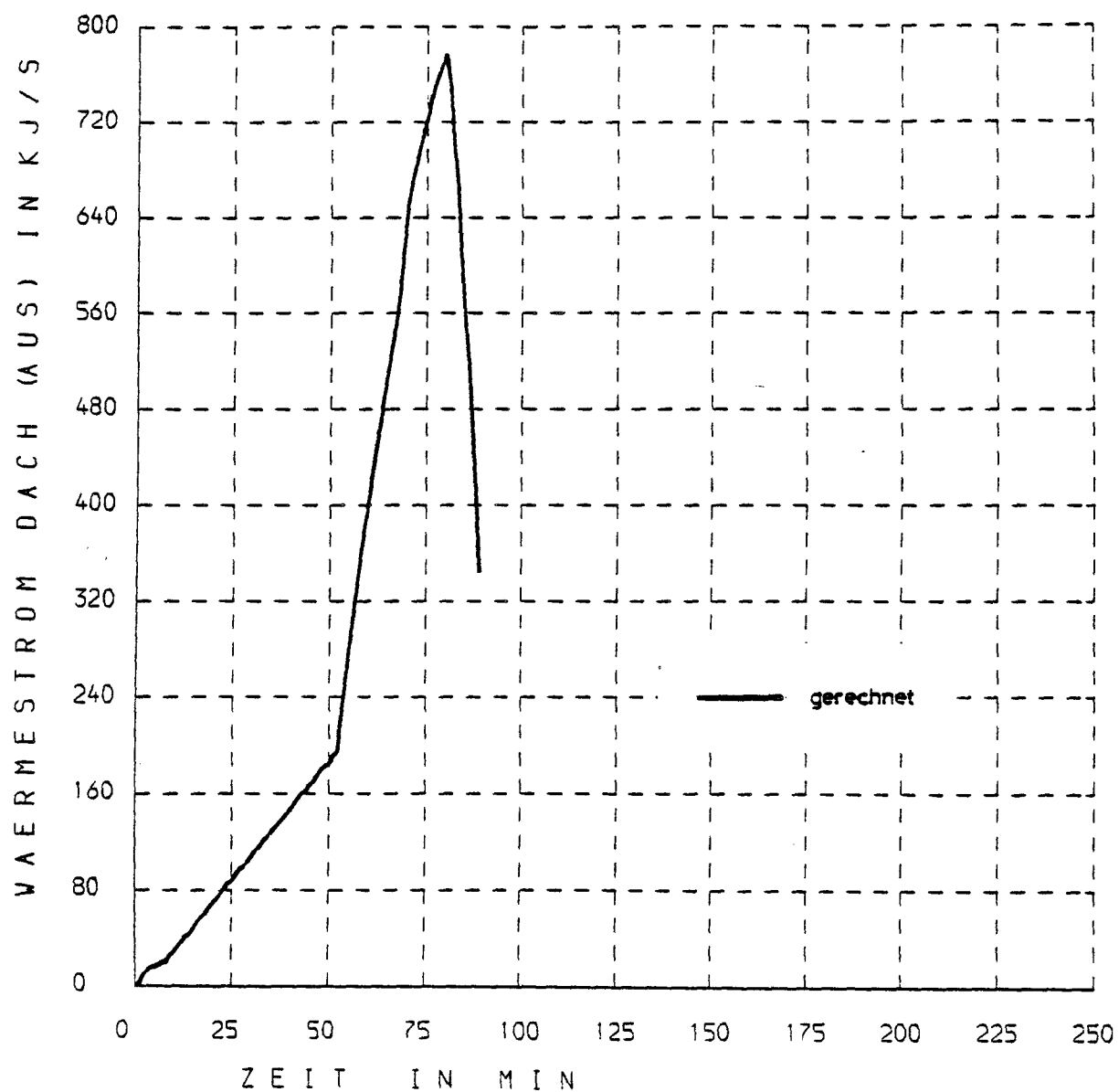


Bild H 6: RWA 270 583

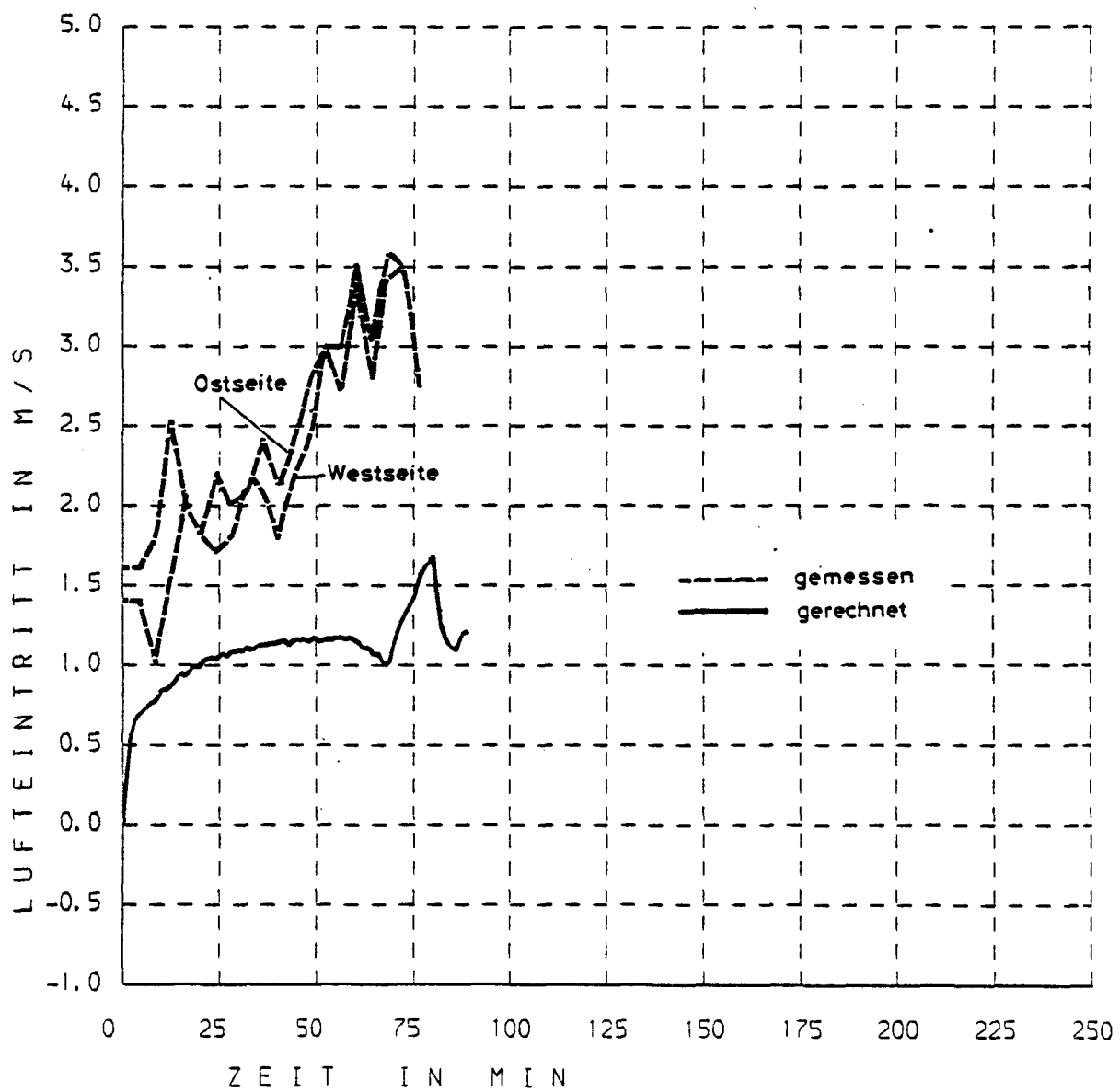


Bild H 7: RWA 270 583

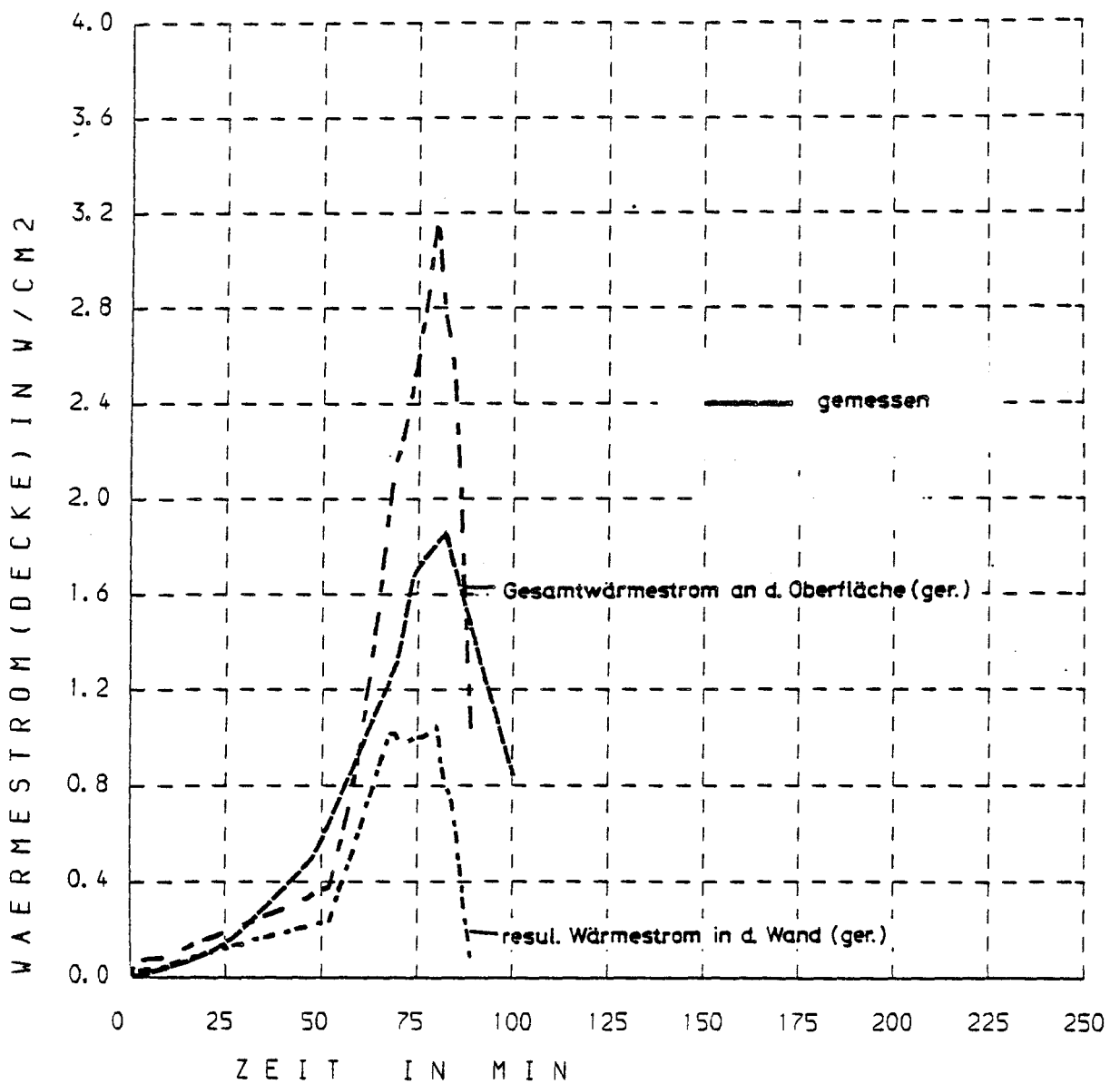


Bild H 8: RWA 270 583

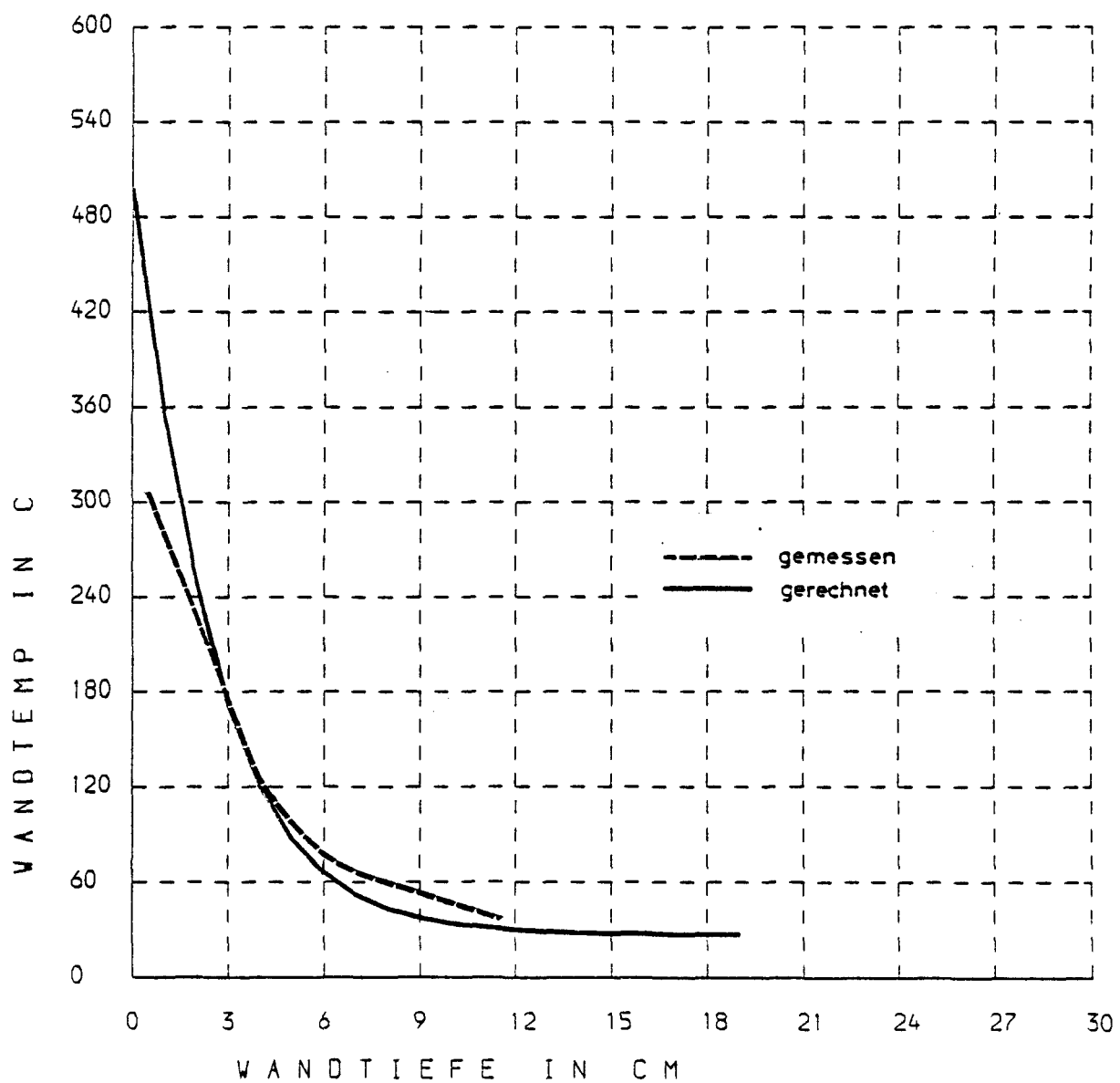


Bild H 9: RWA 270 583

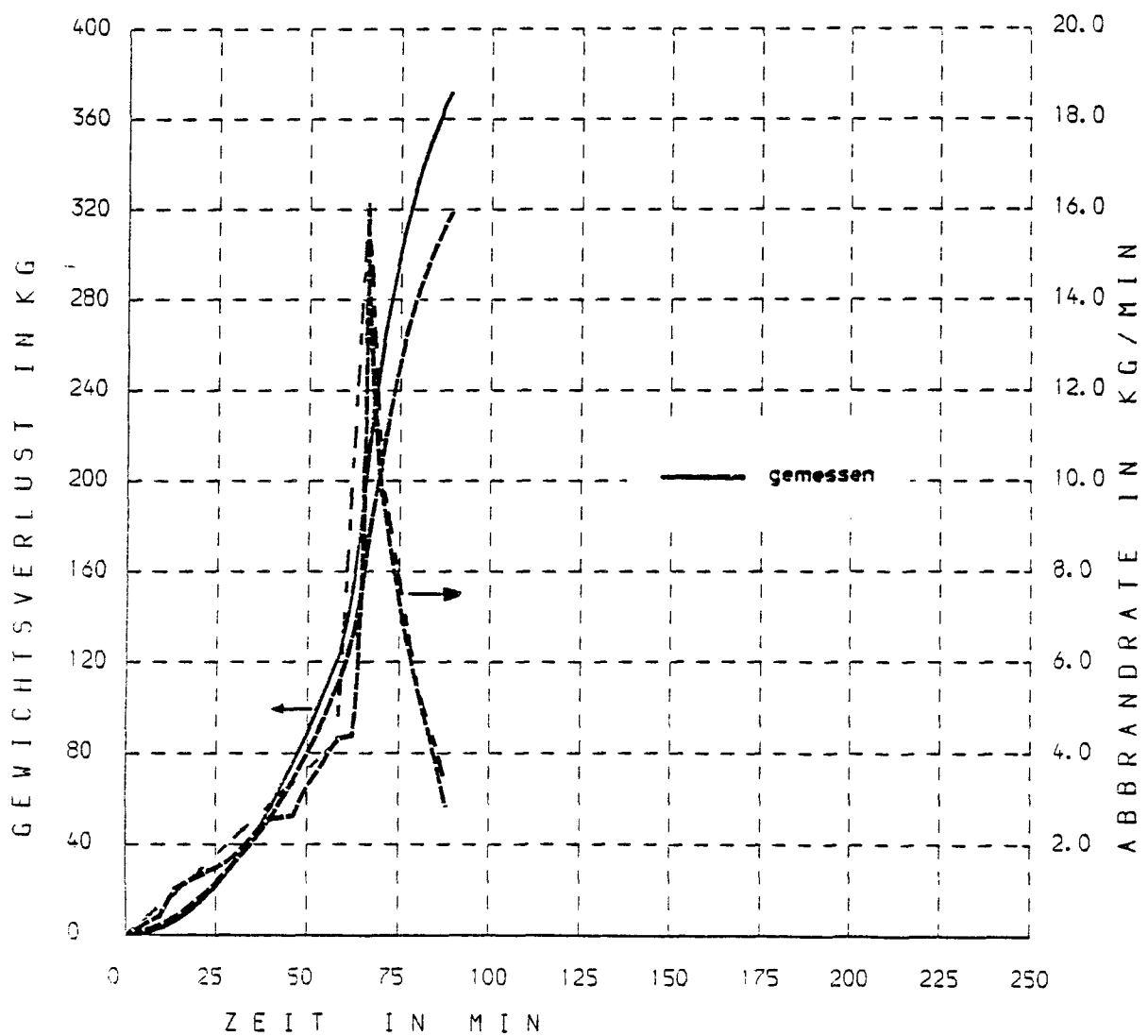


Bild H 10: RWA O30 683



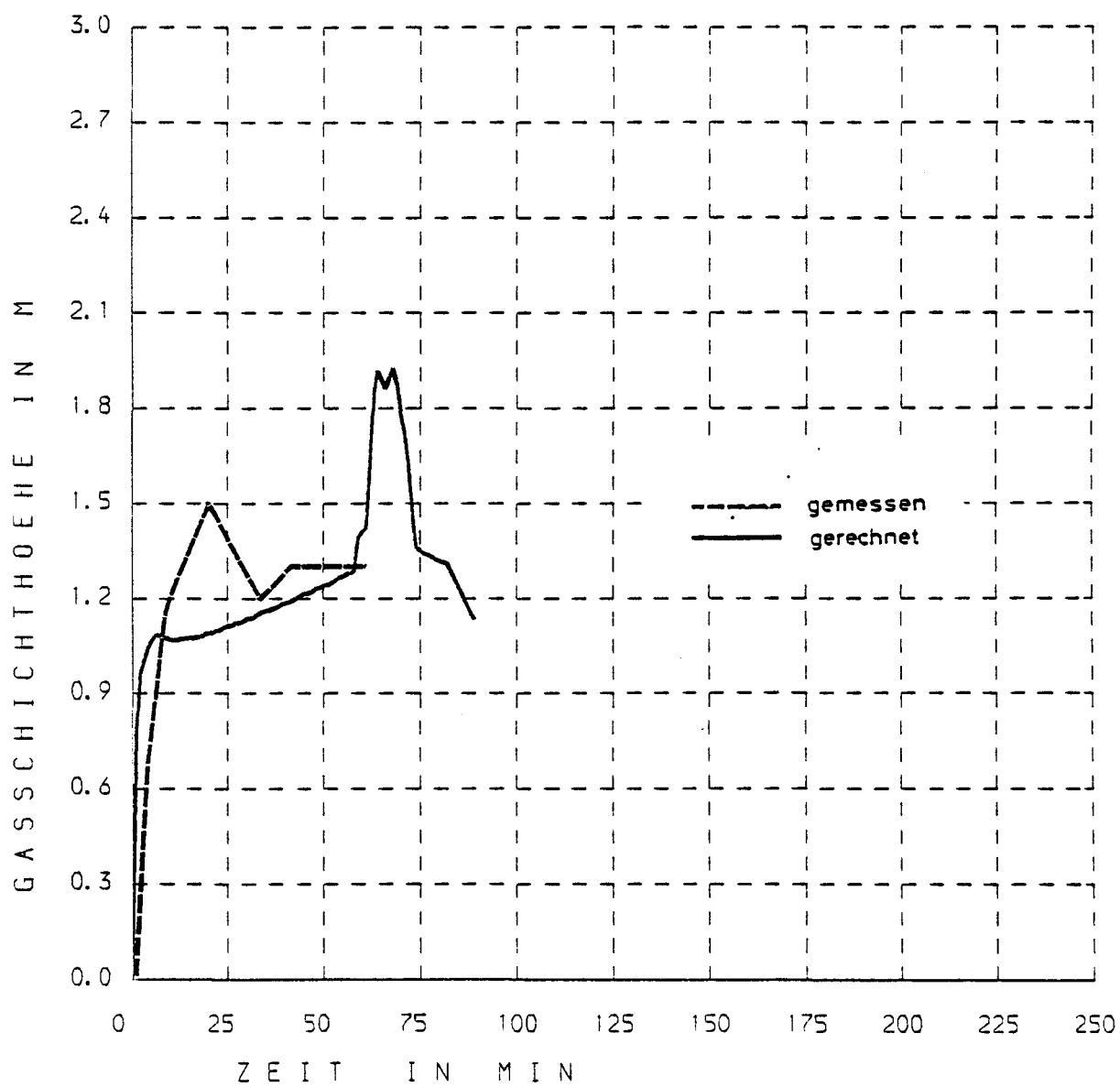


Bild H 11: RWA O3O 683

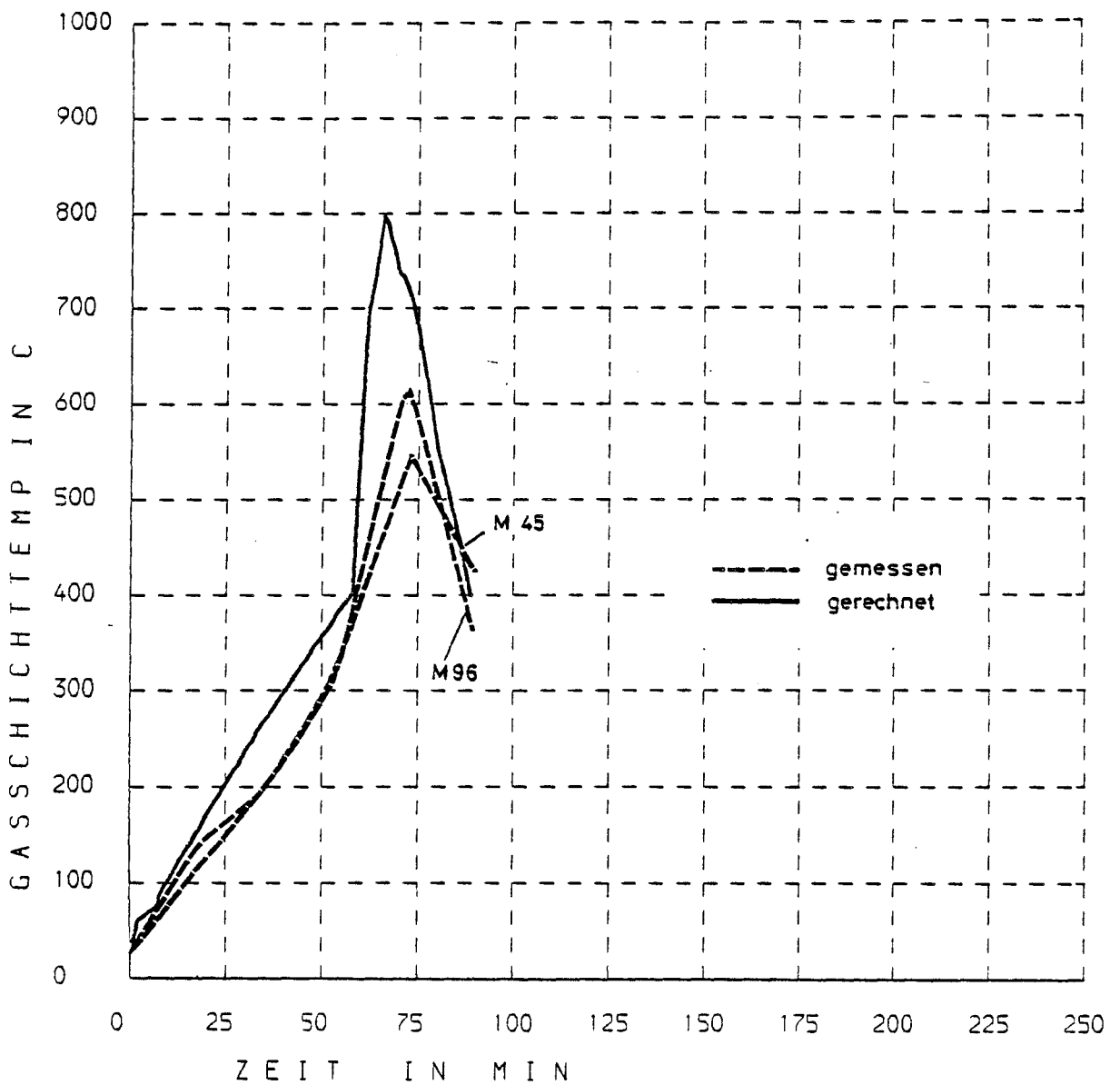


Bild H 12: RWA O3O 683

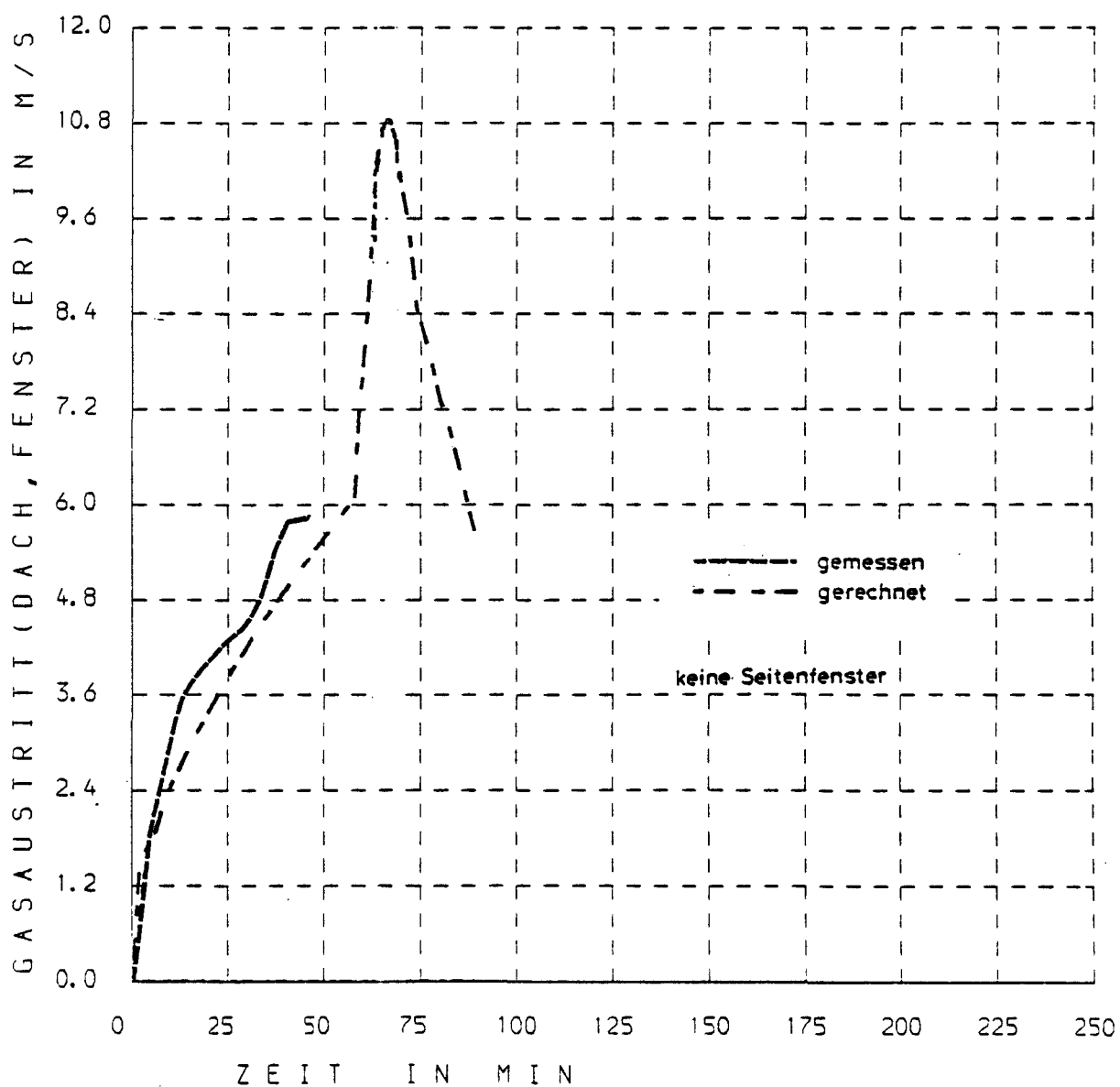


Bild H 13: RWA O30 683

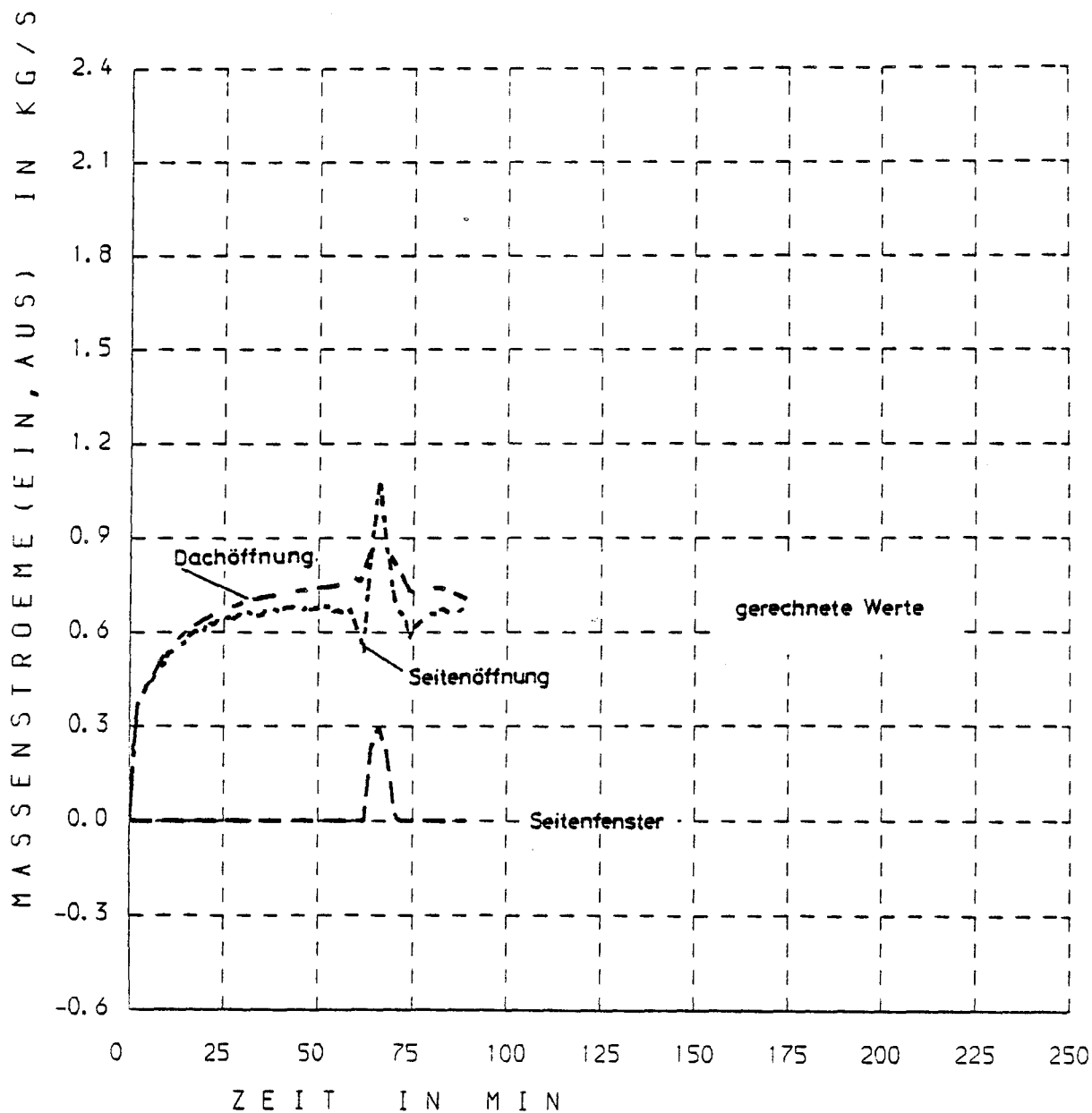


Bild H 14: RWA O30 683

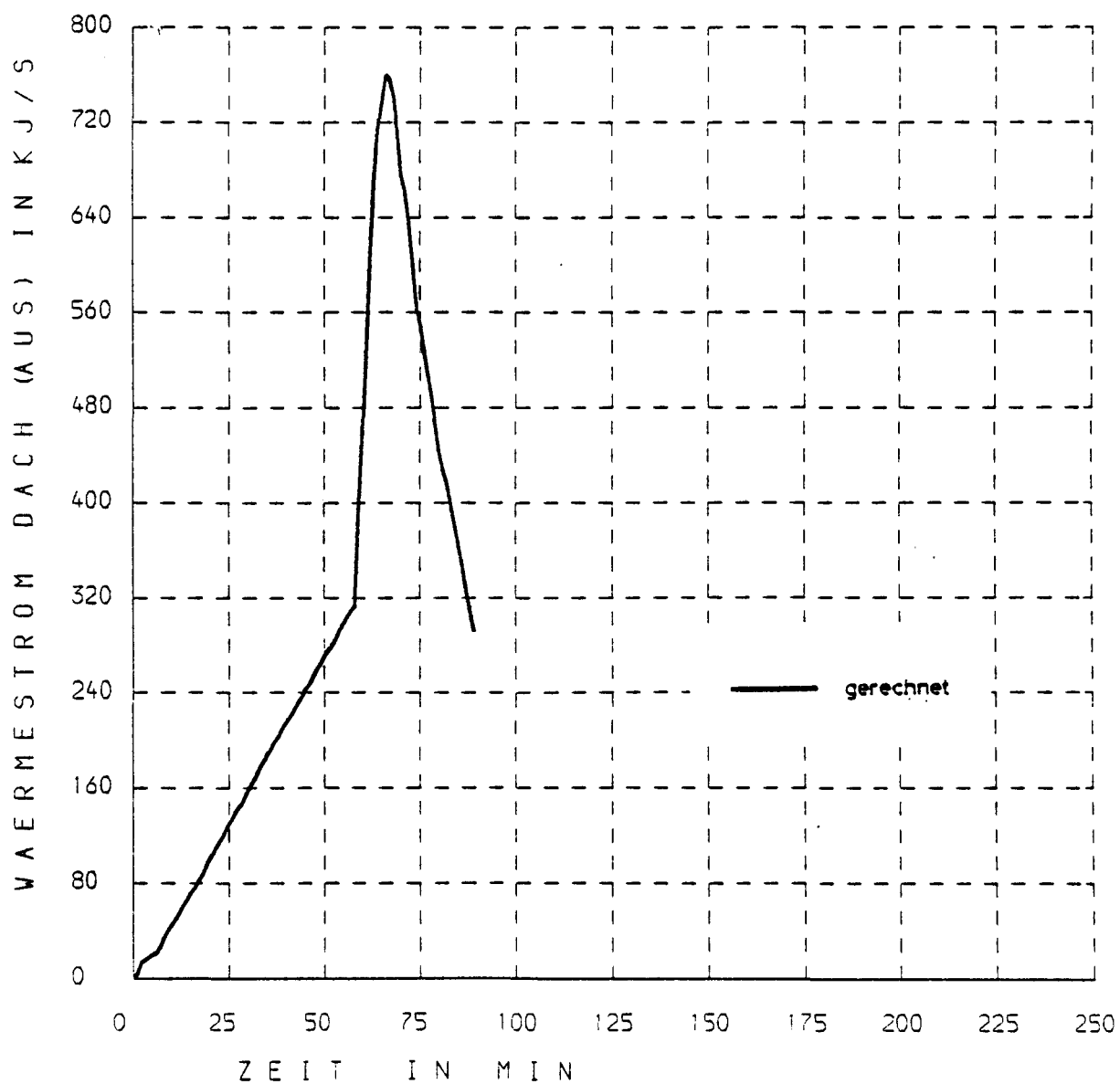


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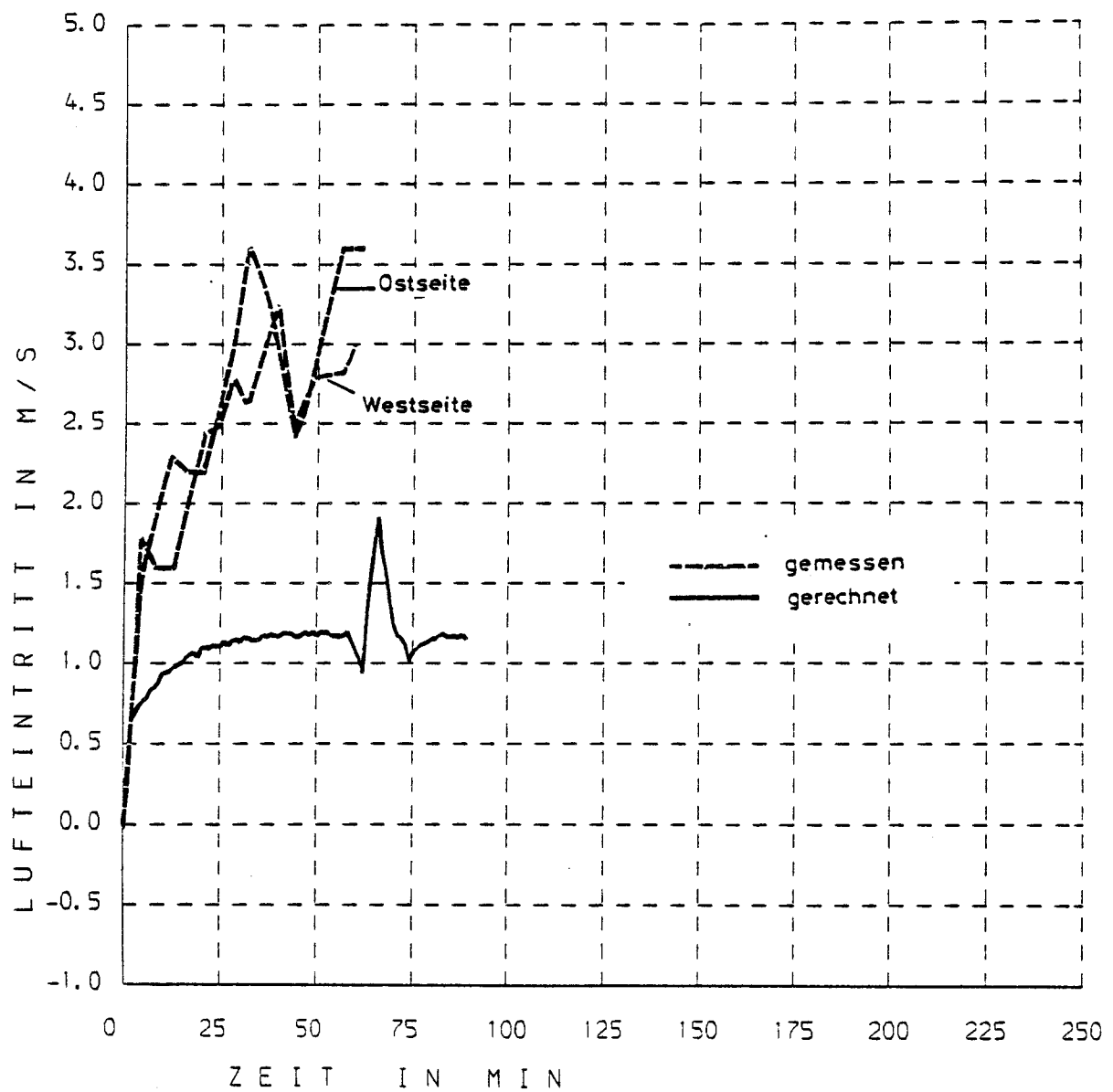


Bild H 16: RWA O3O 683

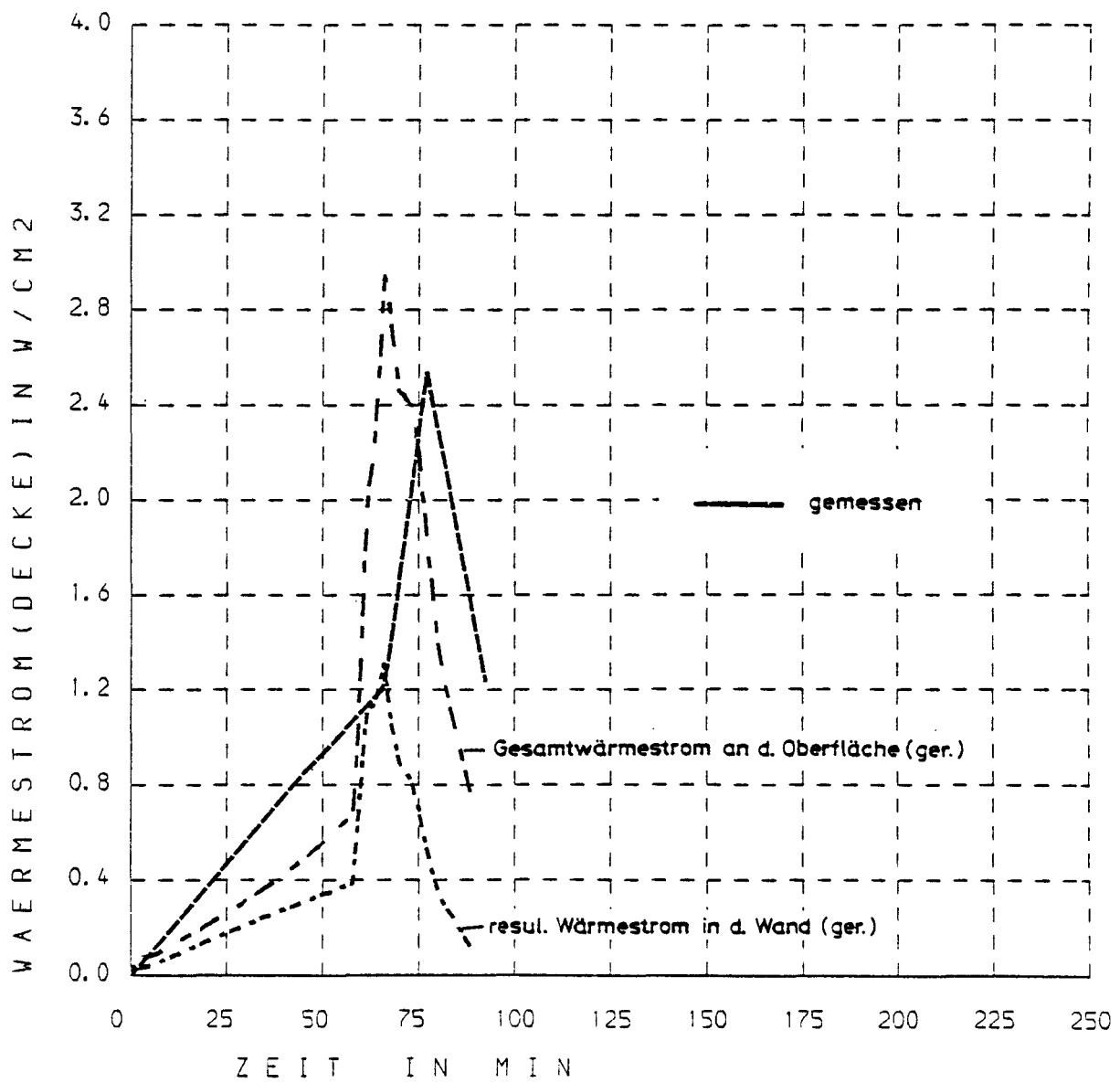


Bild H 17: RWA O30 683

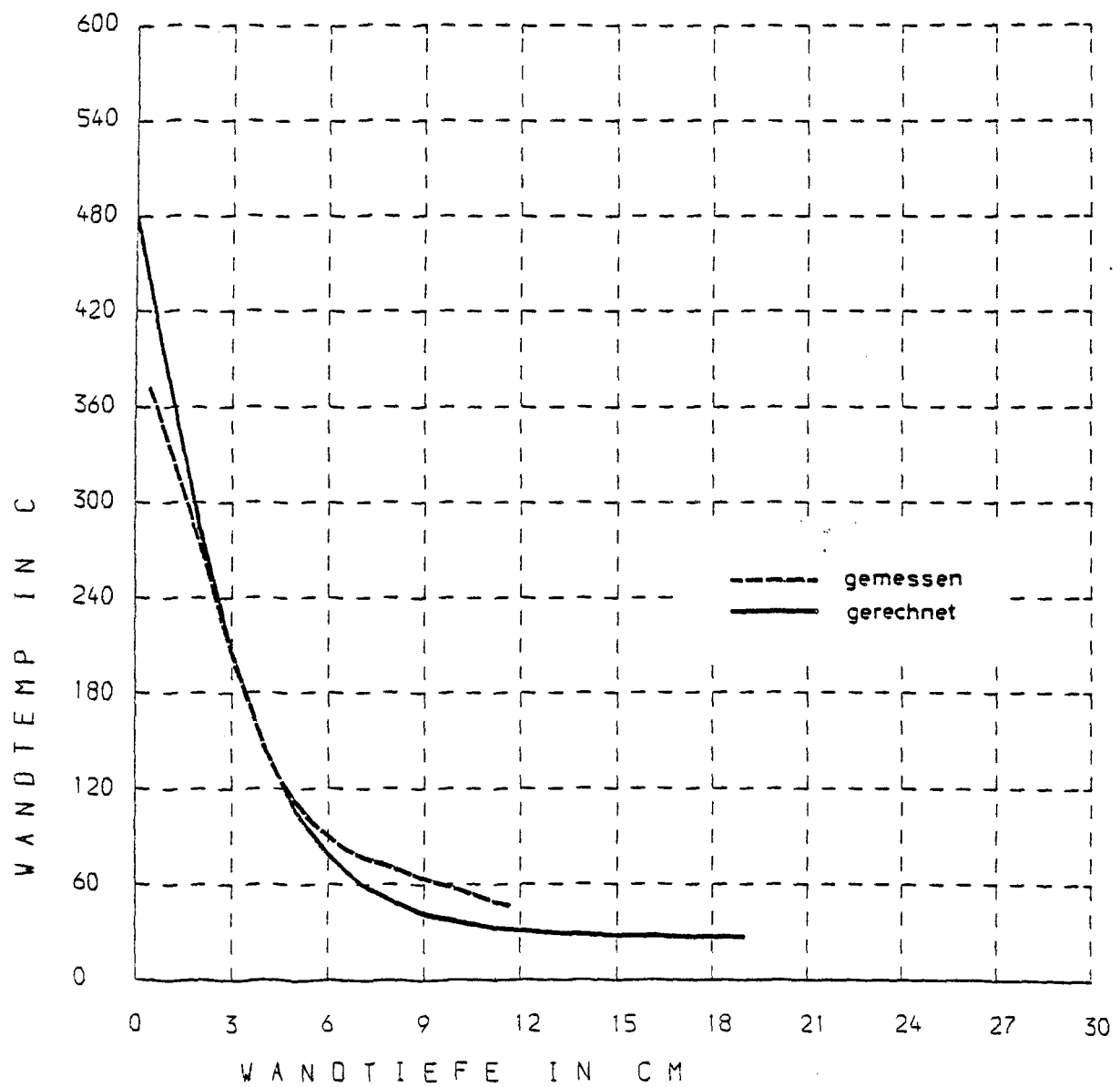


Bild H 18: RWA O30 683



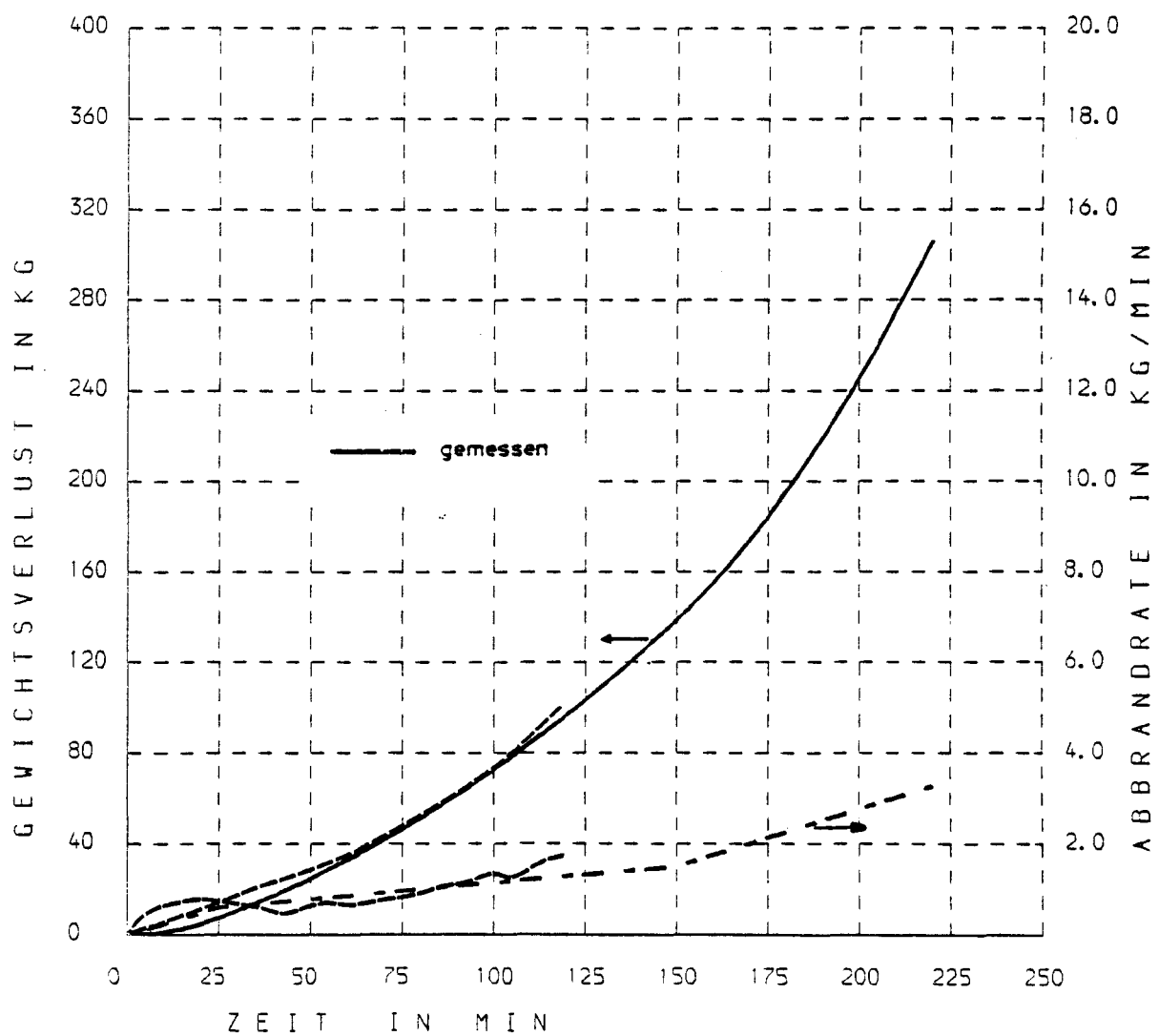


Bild H 19: RWA 100 683

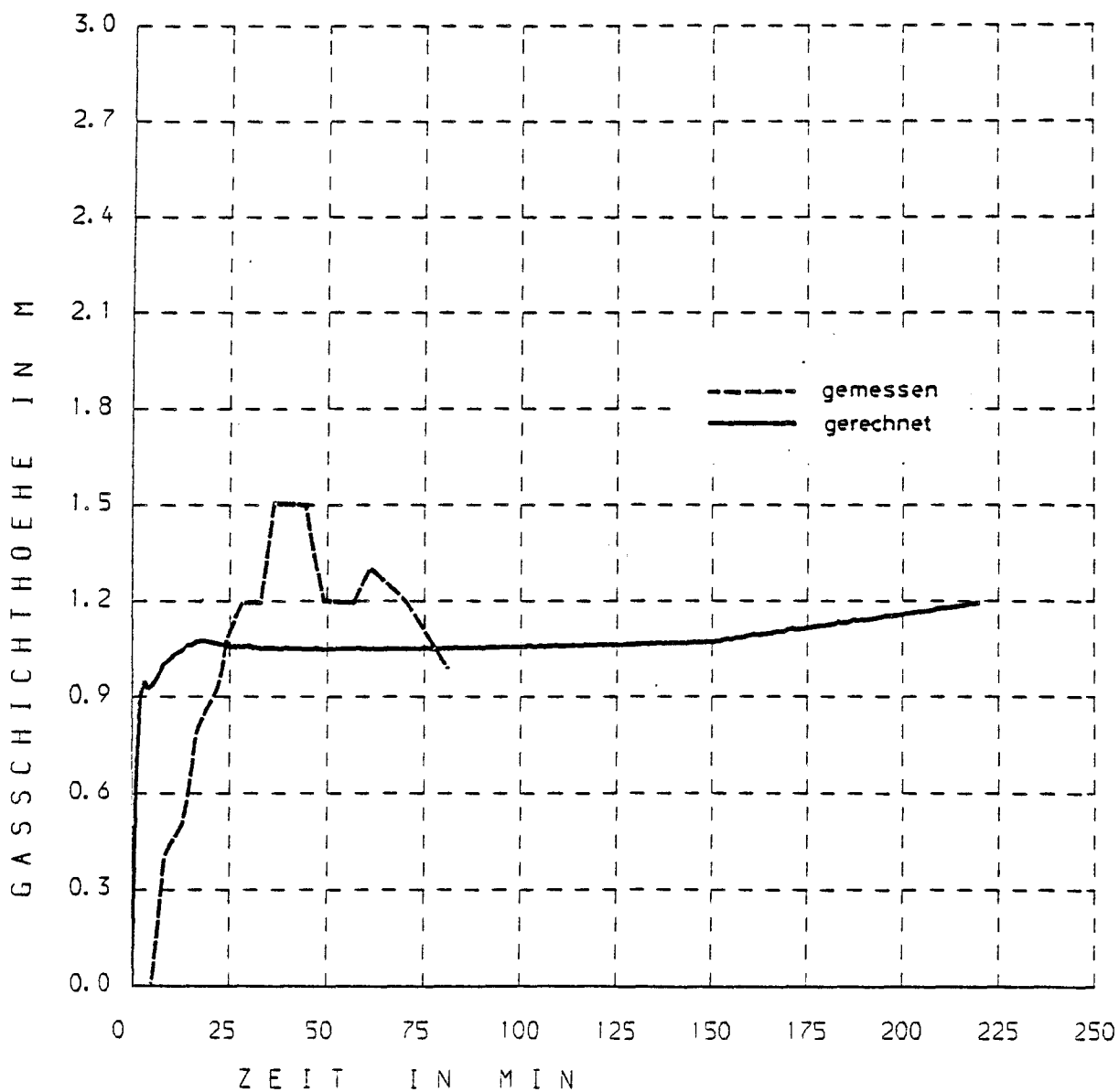


Bild H 20: RWA 100 683

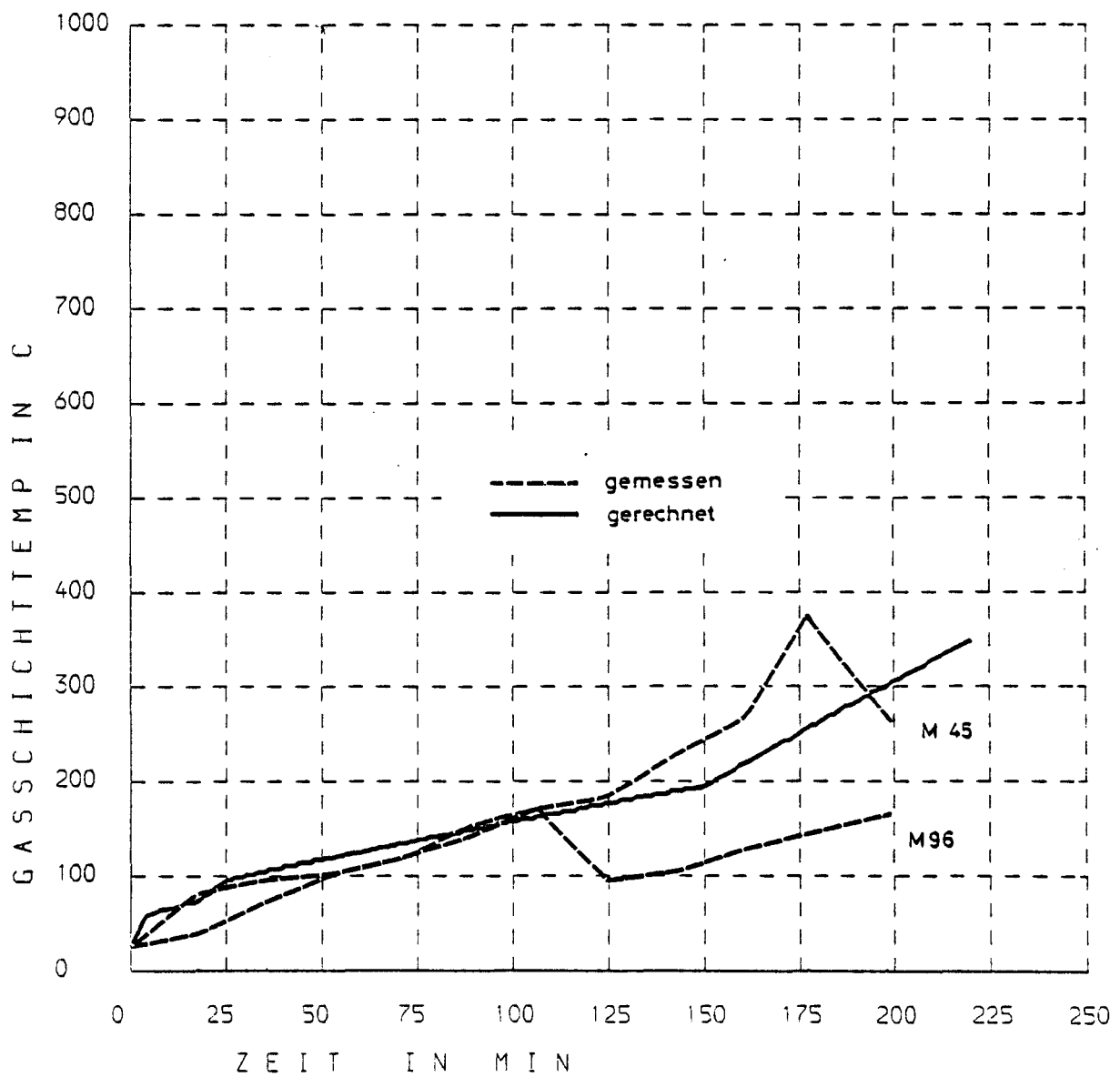


Bild H 21: RWA 100 683

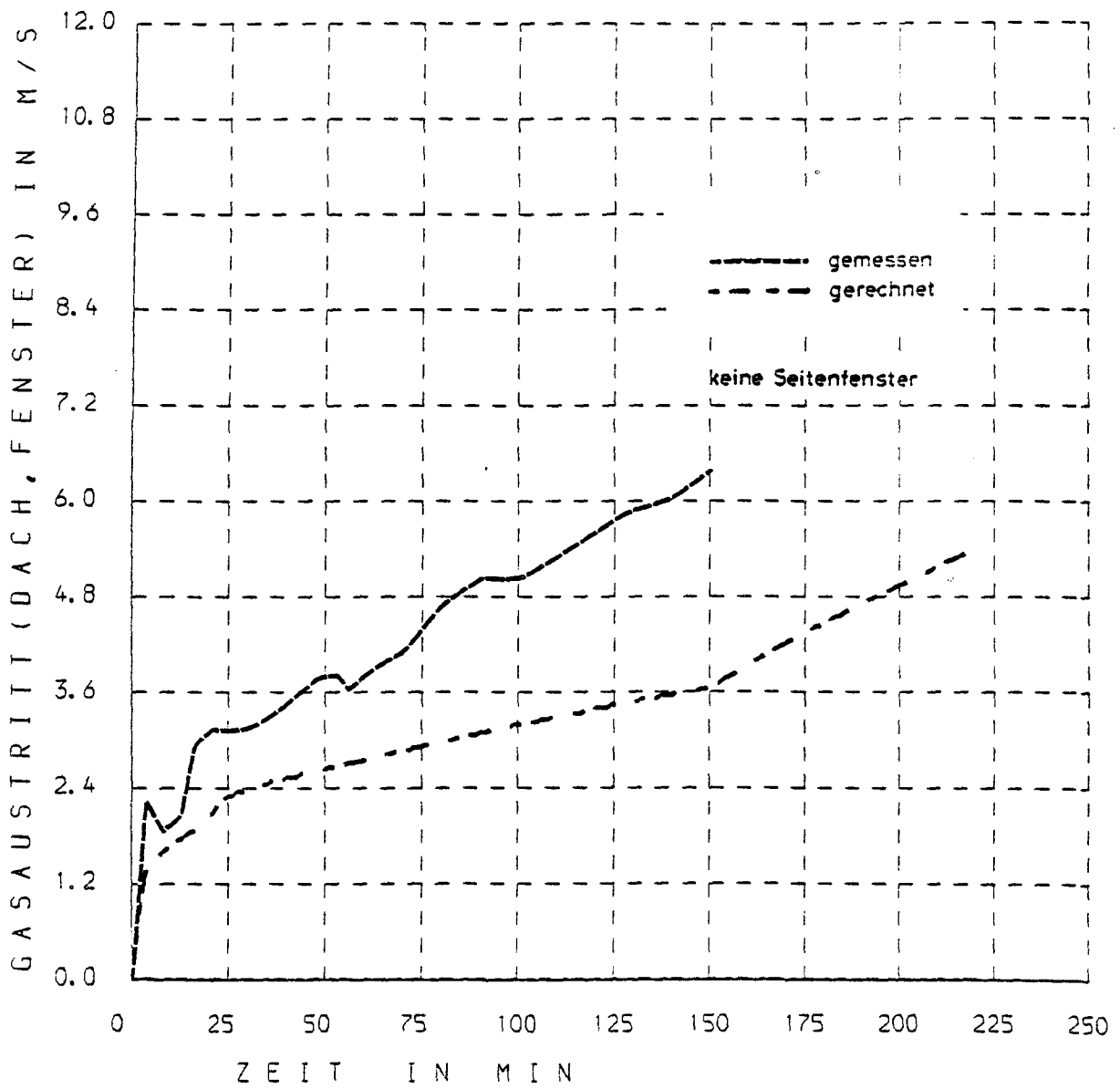


Bild H 22: RWA 100 683

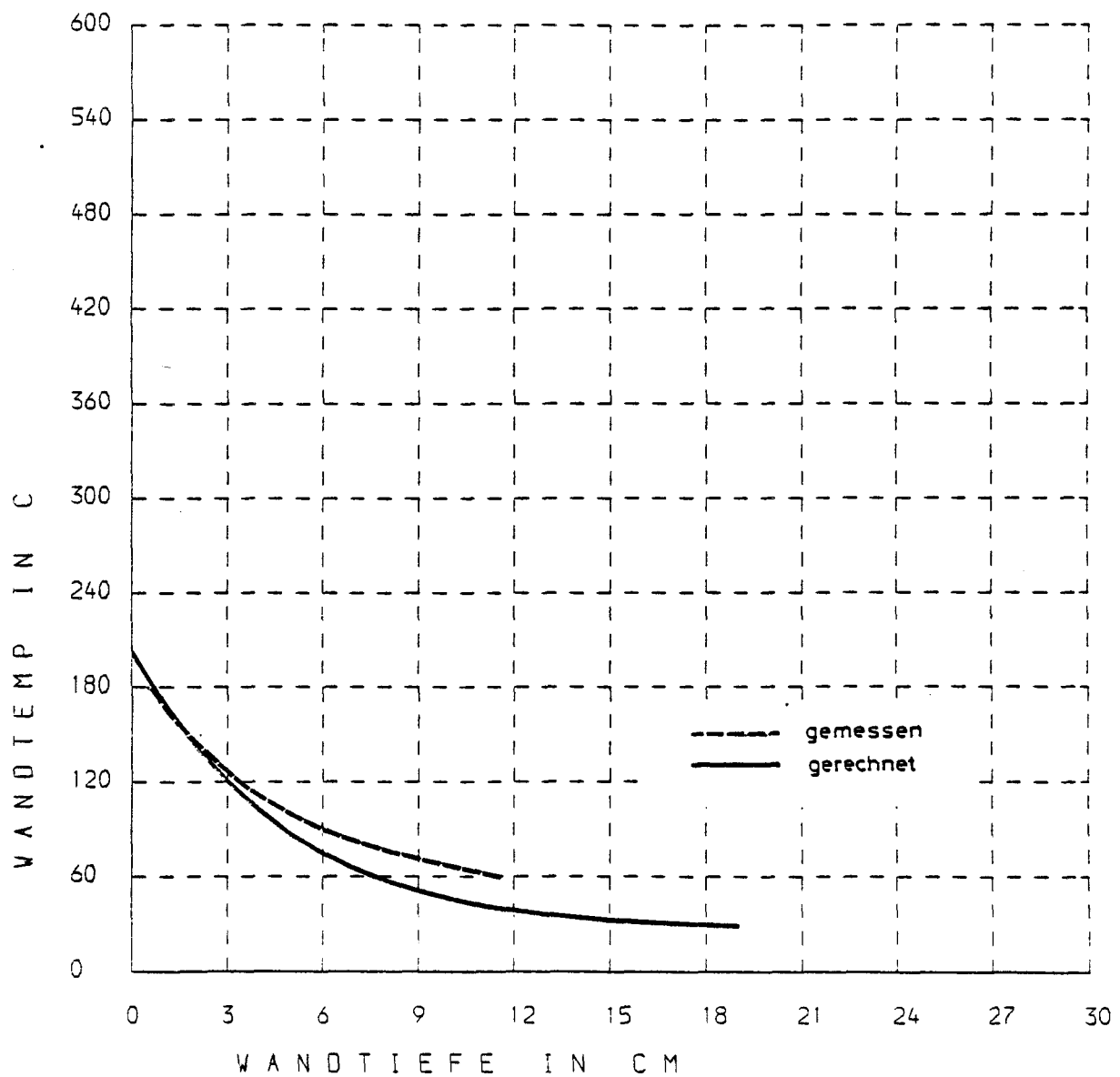


Bild H 36: RWA 130 683

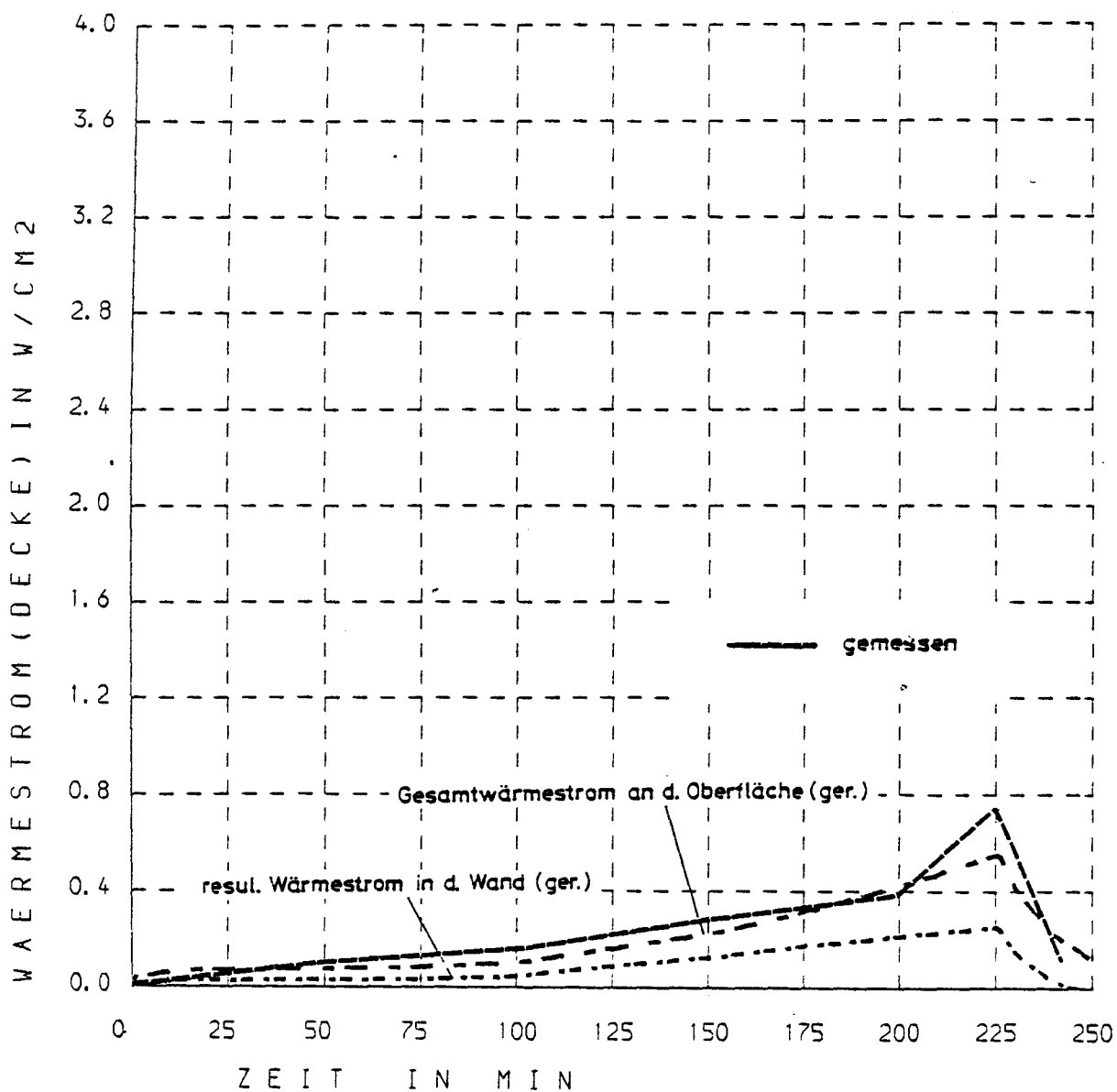


Bild H 35: RWA 130 683

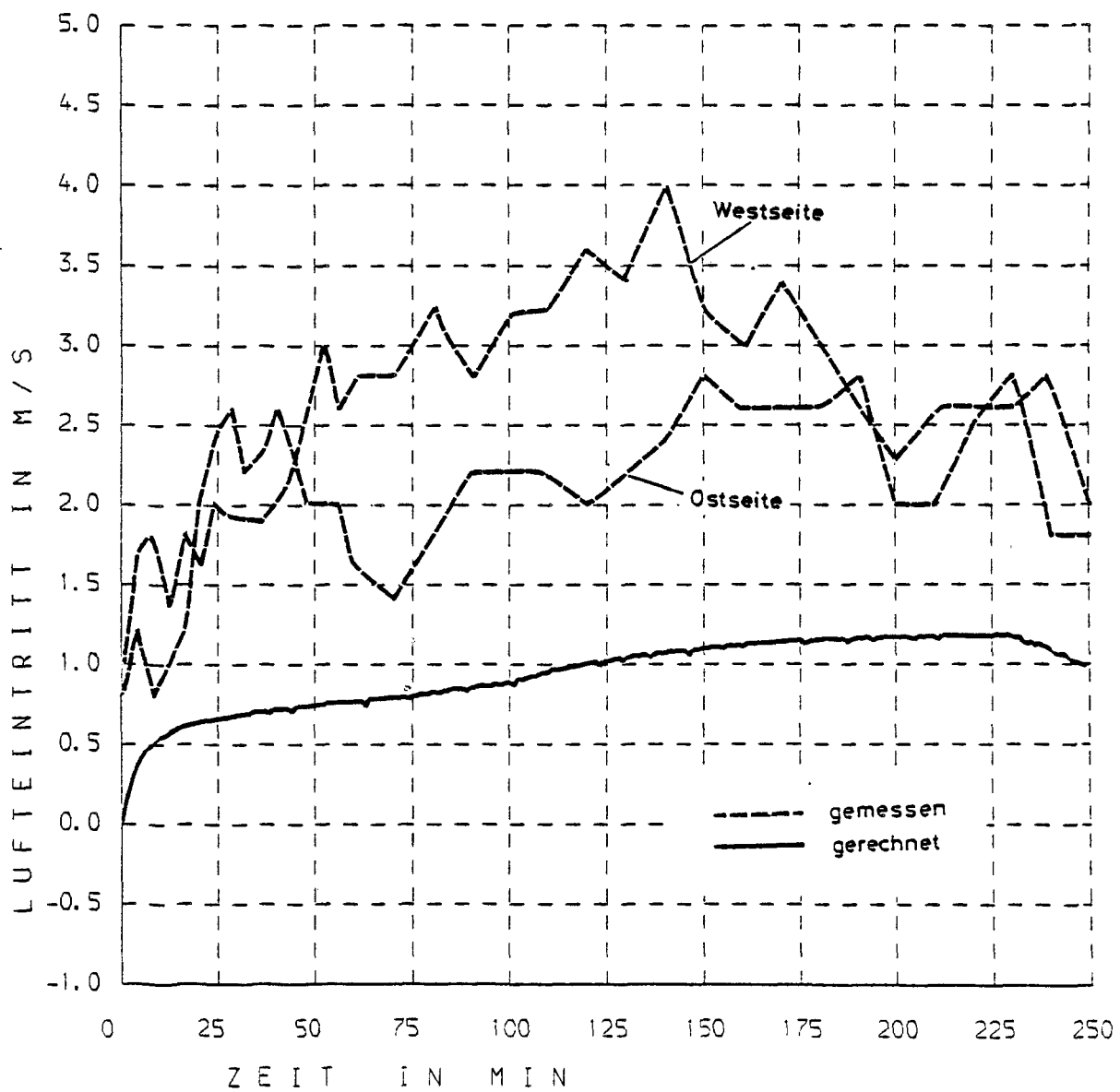


Bild H 34: RWA 130 683

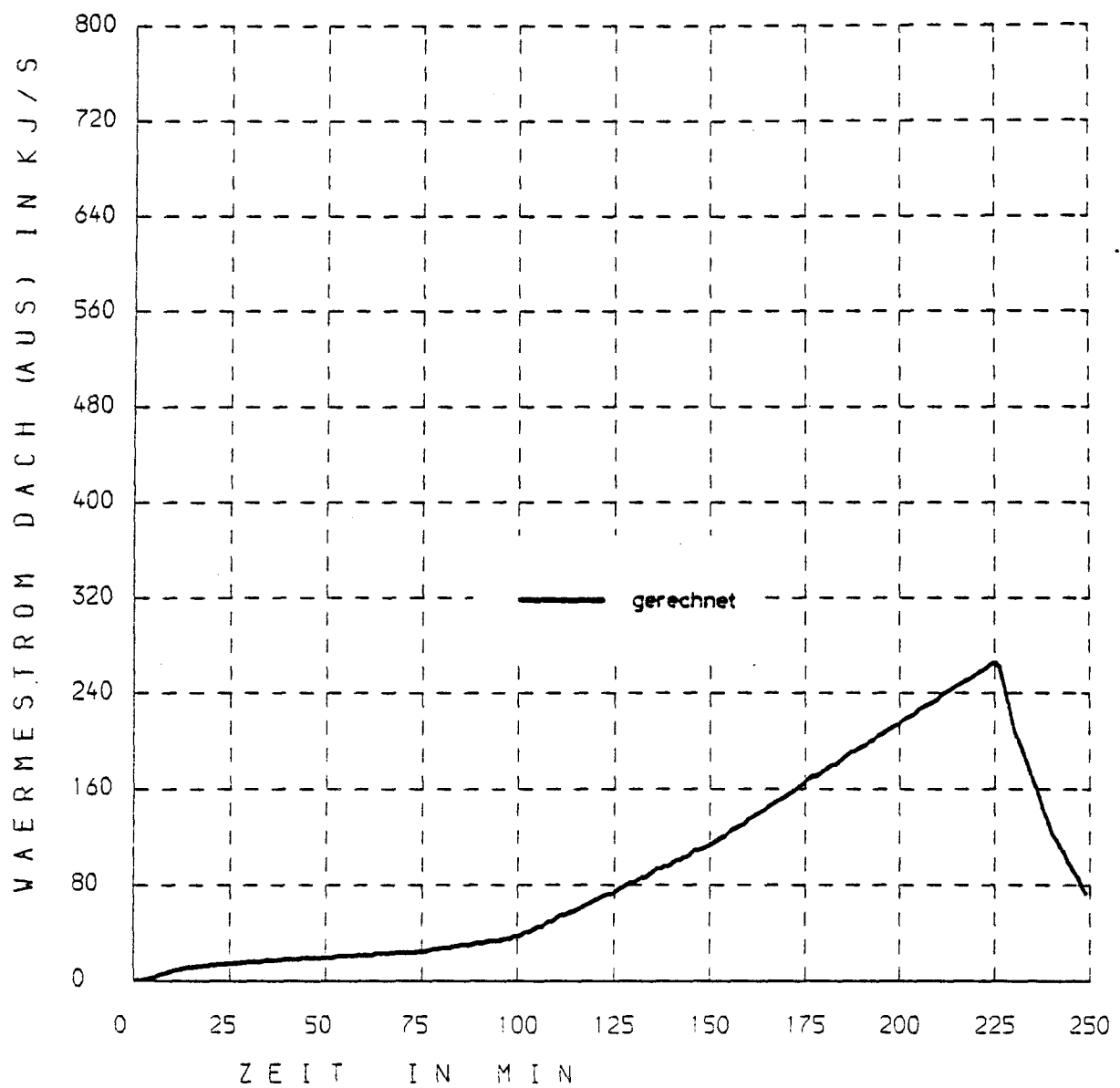


Bild H 33: RWA 130 683



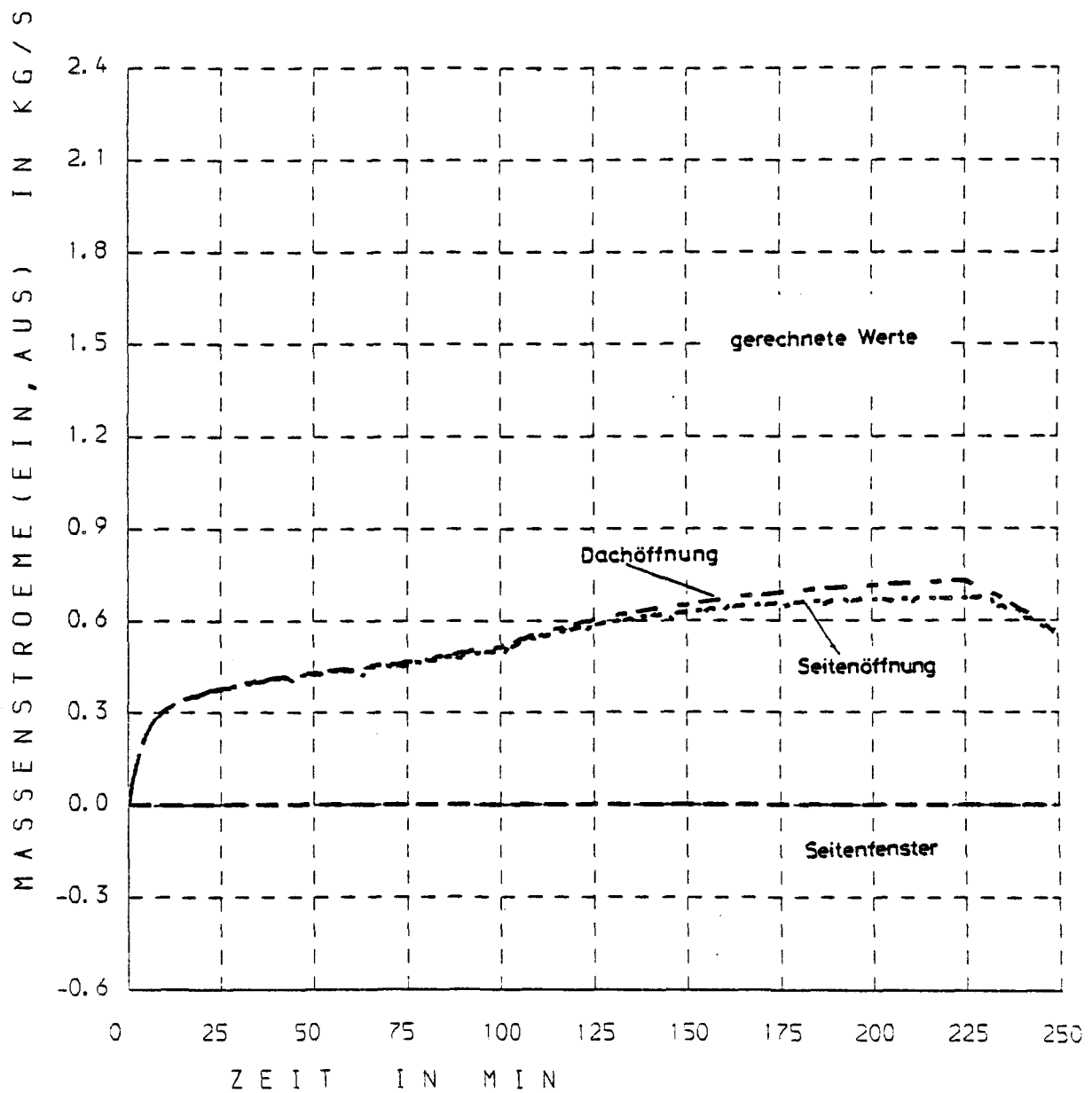


Bild H 32: RWA 130 683

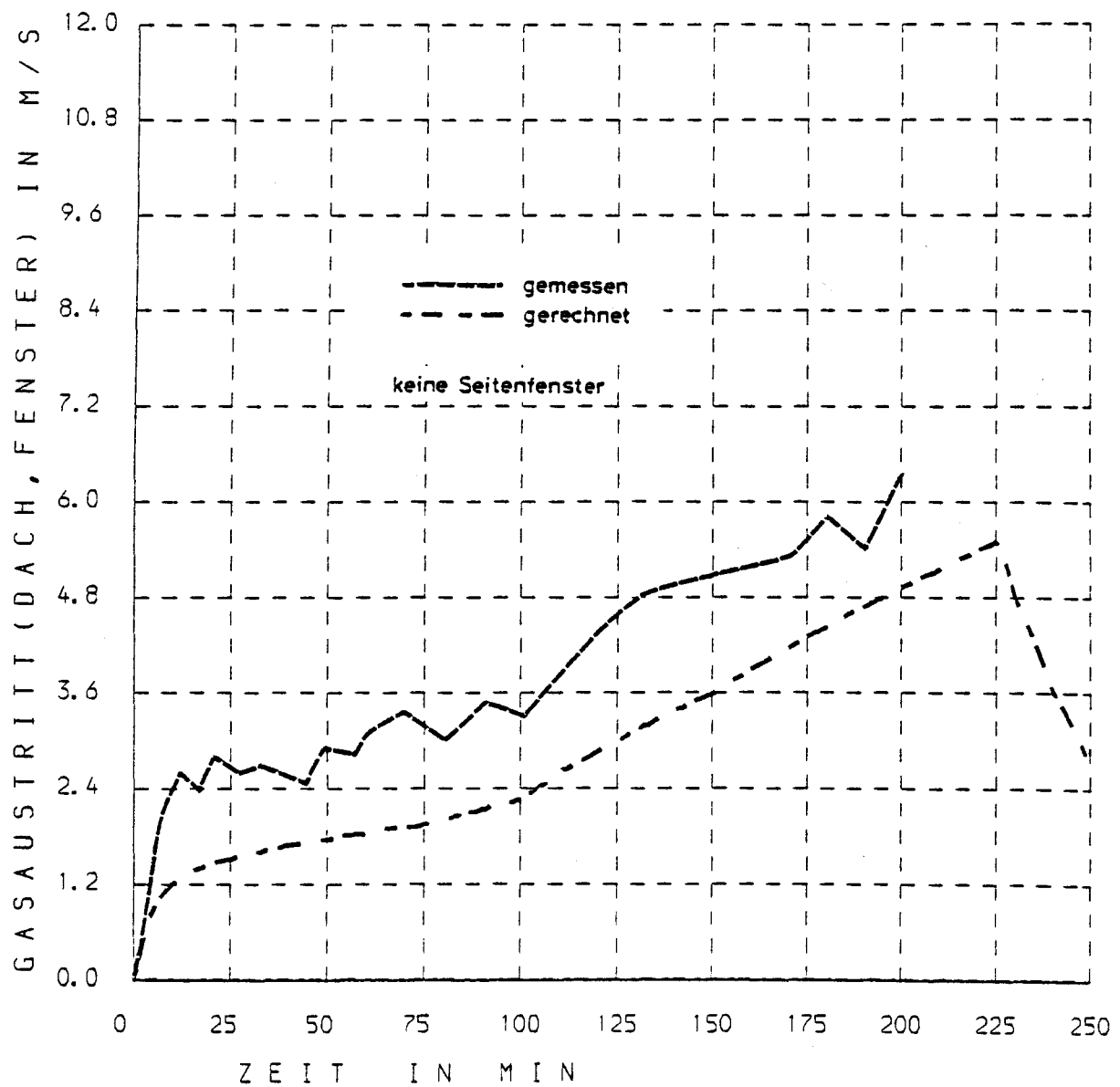


Bild H 31: RWA 130 683

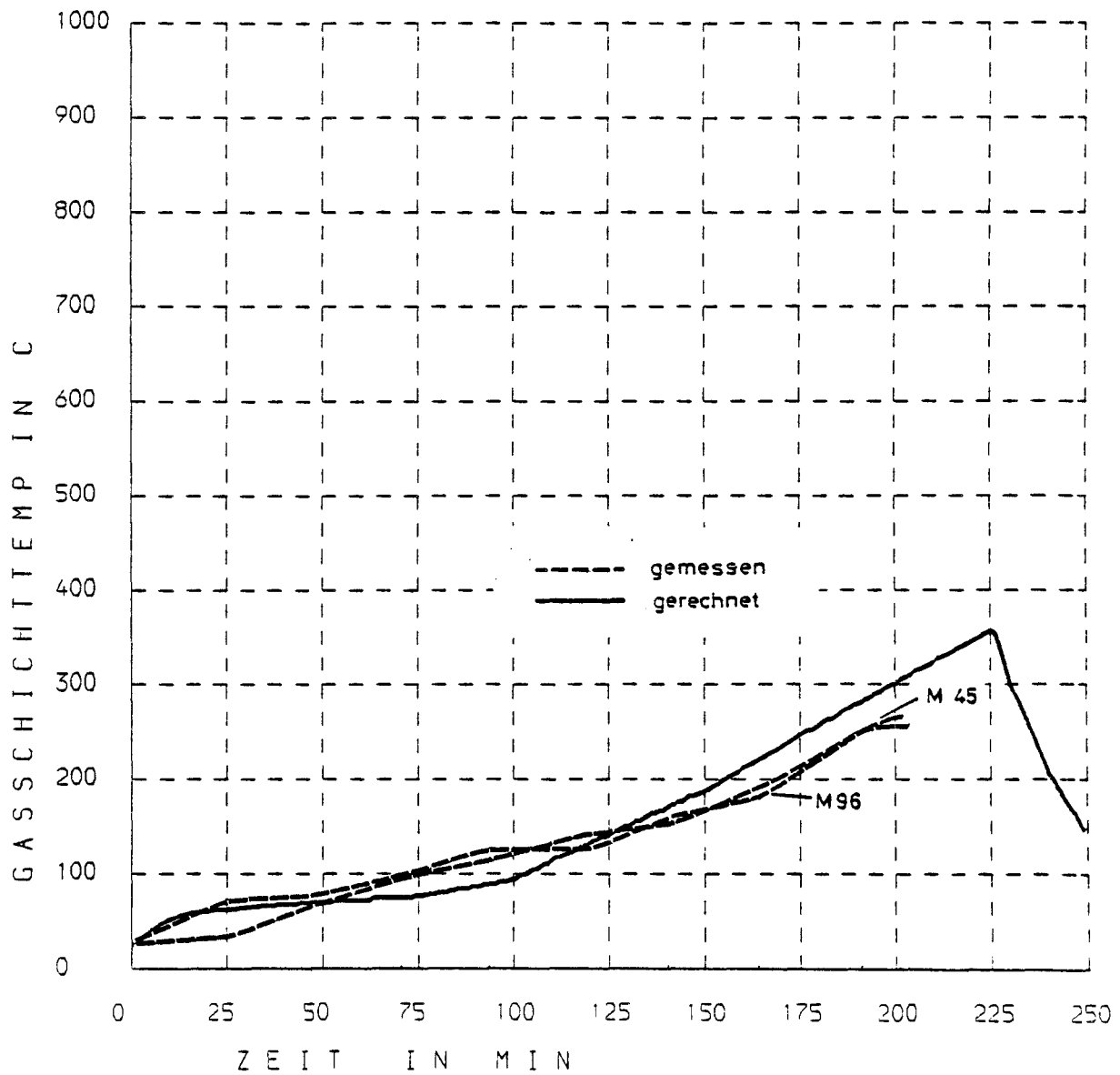


Bild H 30: RWA 130 683

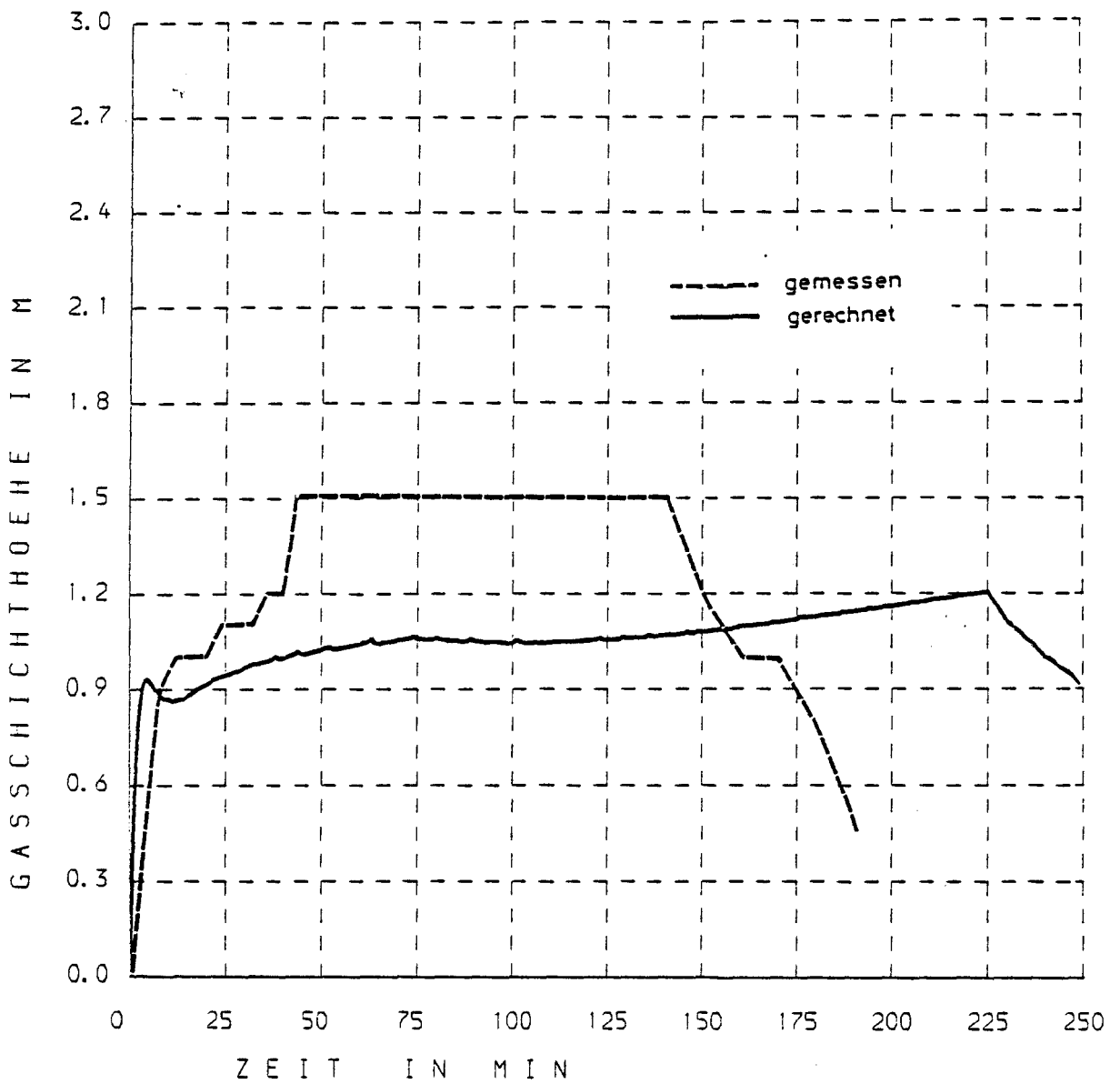


Bild H 29: RWA 130 683

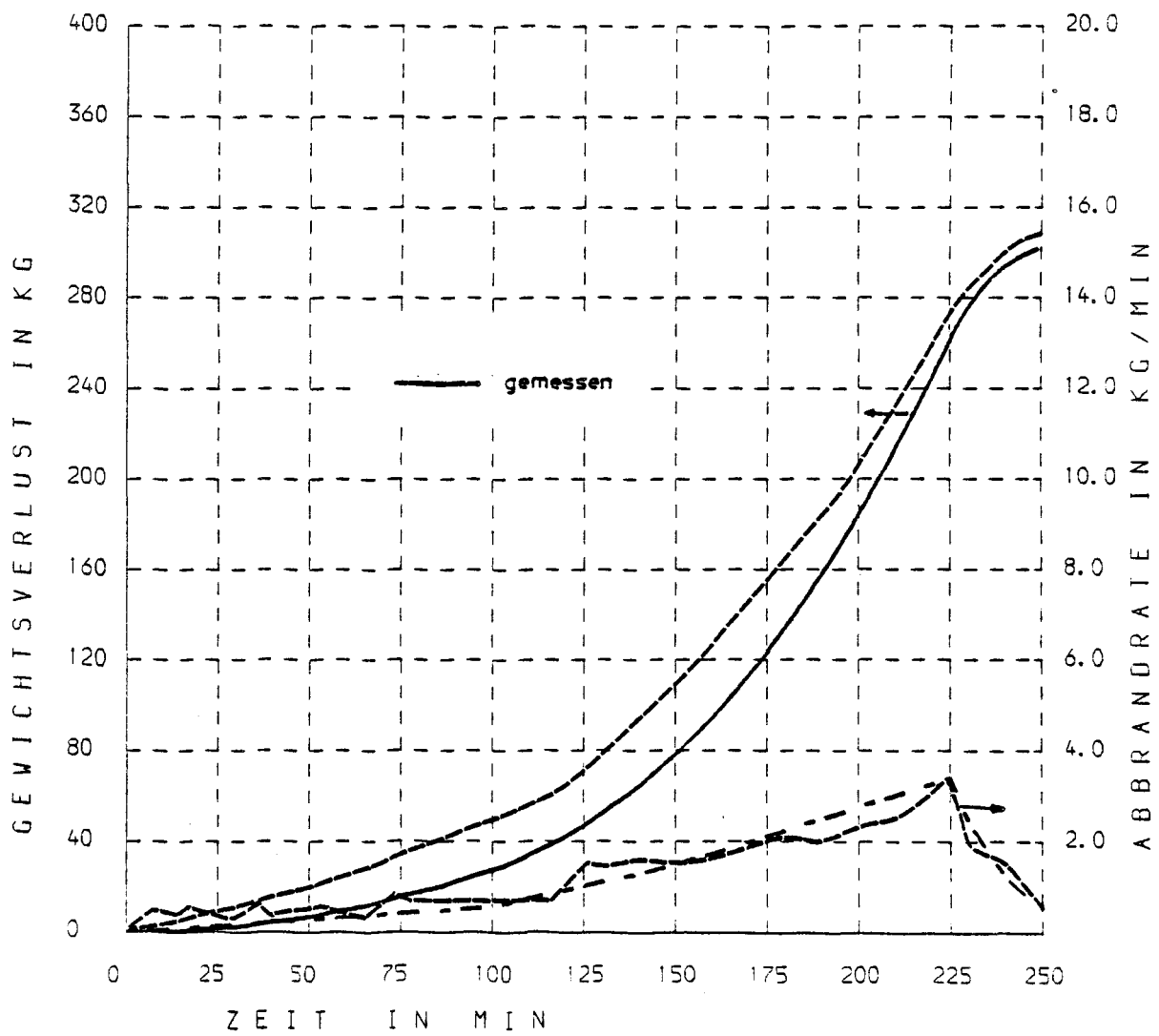


Bild H 28: RWA 130 683

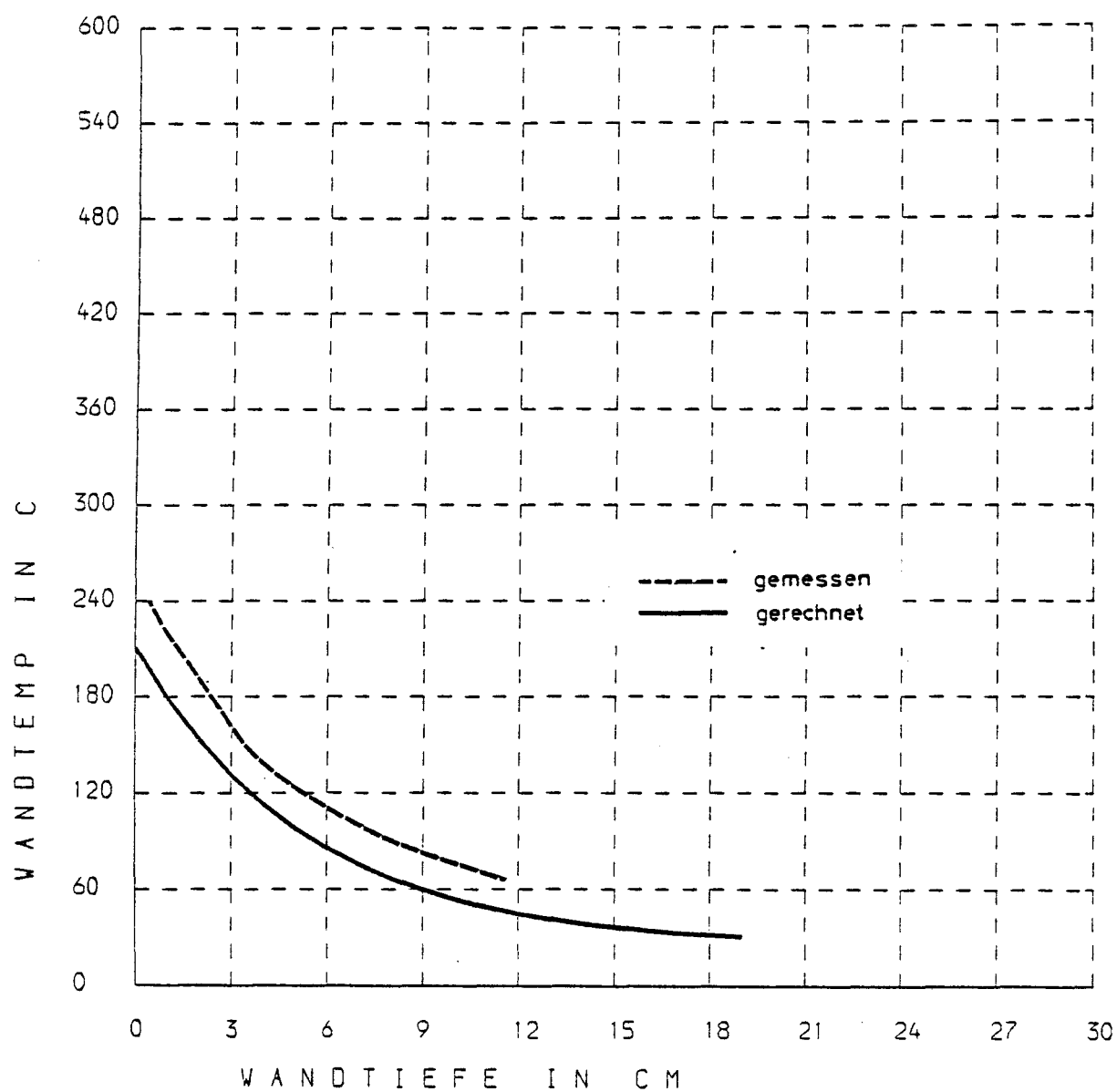


Bild H 27: RWA 100 683

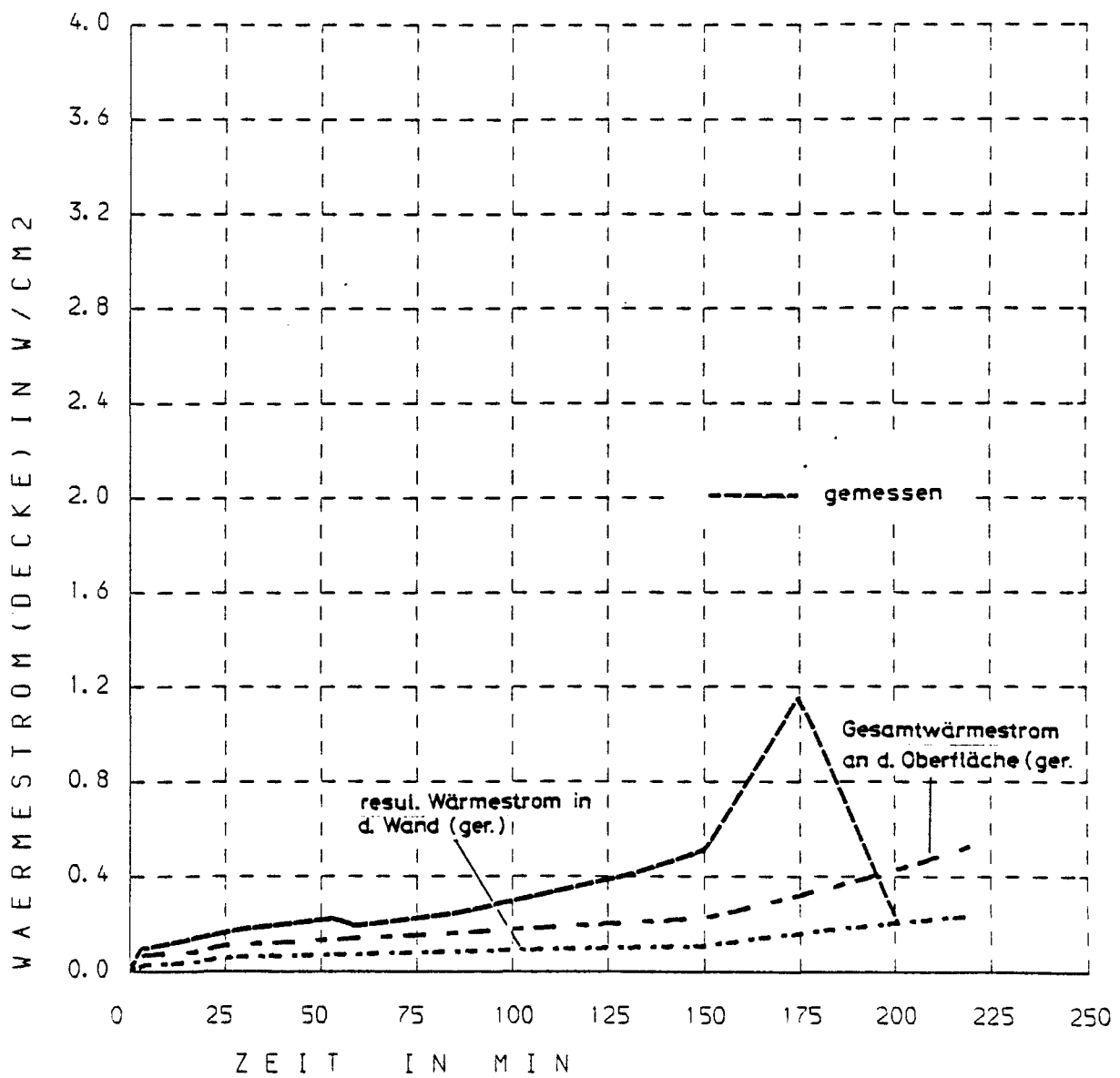


Bild H 26: RWA 100 683

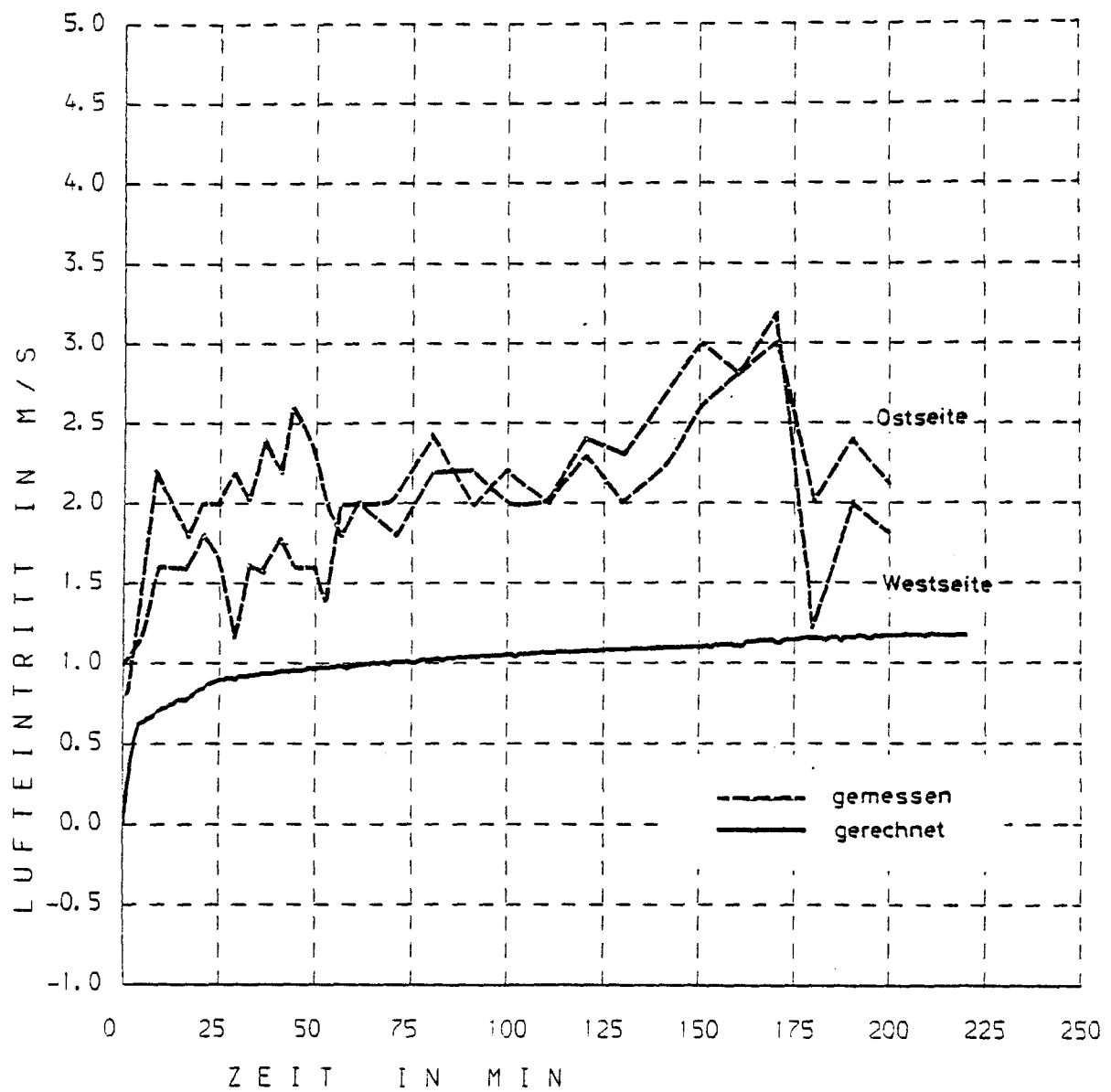


Bild H 25: RWA 100 683



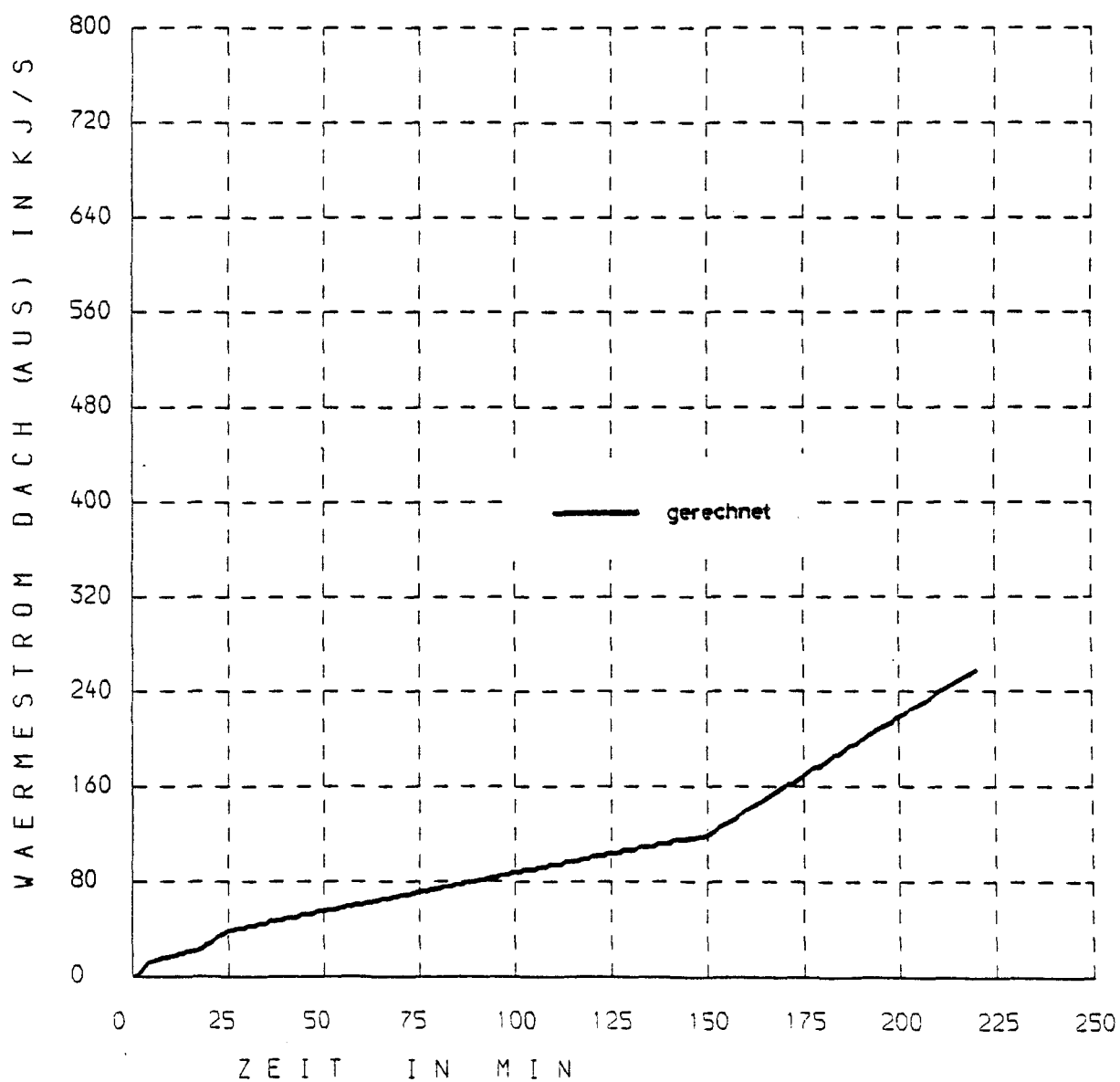


Bild H 24: RWA 100 683

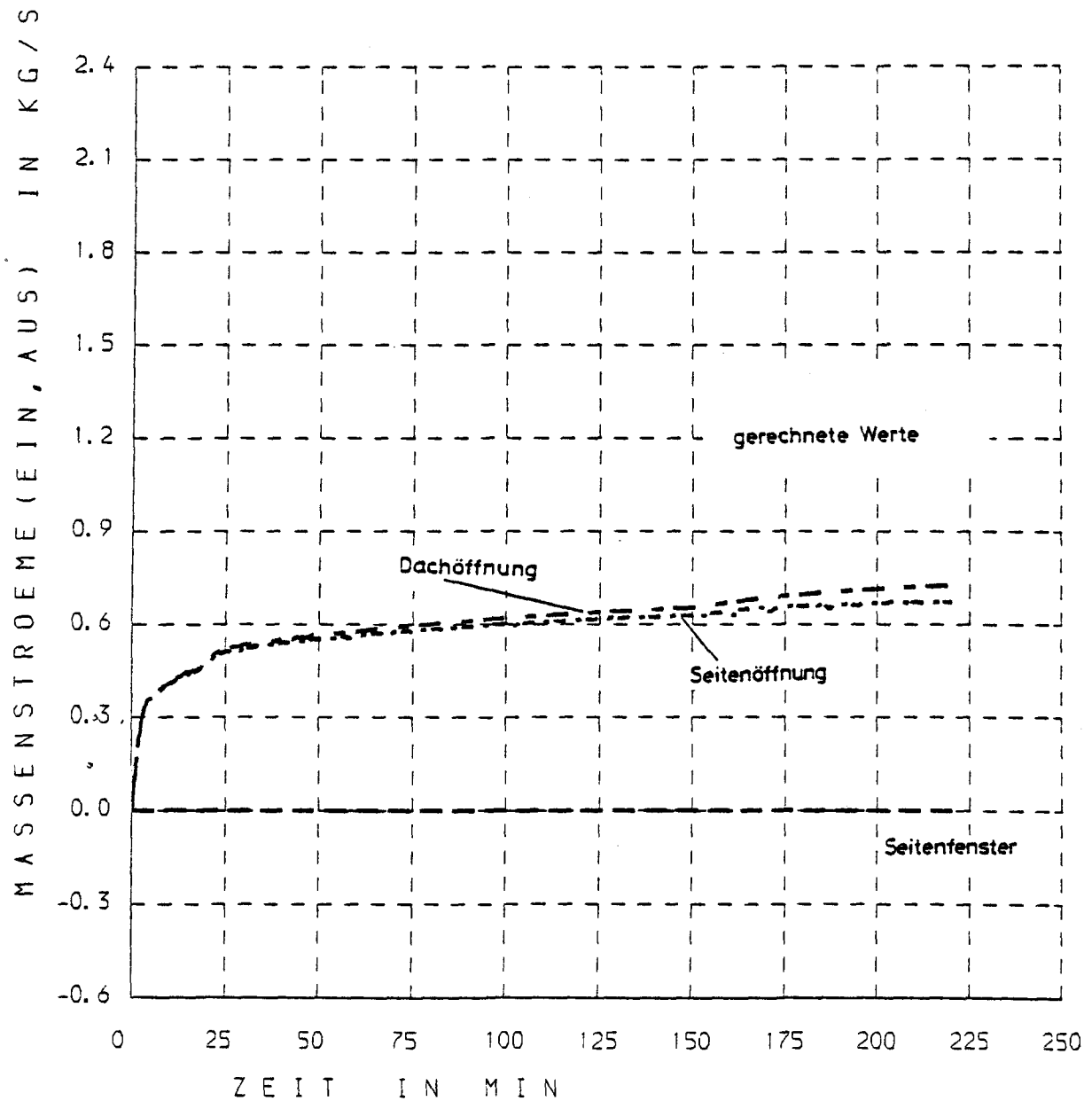


Bild H 23: RWA 100 683